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WHOLESALE CATALOG

OF SEEDS FOR MARKET GARDENERS & FLORISTS

PETER
VERCROUSE
OF OSWEGO,
DEAN OF
NEW YORK STATE
VEGETABLE
GROWERS
and
HART & VICK'S

HART & VICK'S

Special Detroit
Dark Red Beet
Chantenay

Chantenay
Red Cored Carrot

Special Golden

Plume Celery

Large Frame

White Boston Lettuce

Special Scarlet Globe Radish

Special Early Yellow Globe Onion

HART & VICK, Inc.

IMPERIAL NO. 44

LETTUCE

47-55 STONE STREET, ROCHESTER, N. Y.



A. B. Dhondt of Savannah Was Well Pleased With Our Golden Plume Celery

Free Delivery of Seeds in the U.S.A.

All Flower and Vegetable seeds will be sent free of charge by Parcel Post, Express or Freight at our option. We cannot pay transportation on Fertilizer, Tools, Seed Potatoes, Onion Sets, Grass or Field Seeds, etc.

Our Seeds Are Tested for Germination

All of our seeds, both vegetable and flower, are tested for germination by a famous State Experiment Station. The result appears on every package of vegetable seed we send out.

5 PER For Cash With Order CENT Or If Sent C. O. D.

One quarter of the total amount of the order should be sent with all orders to go C. O. D. The balance will be collected by whoever delivers the seed to you. Railroad Express Co. or Post Office.

To gardeners and florists whose credit is established with us and to new customers who send us satisfactory references we allow time payments. Seed shipped before July must be paid for by October 1st. Seed shipped after July 1st to be paid for December 1st.

Our New York State Representatives Are

Addison Van HallWilliamson,	N.	Y.,	R.	F.	D.
Samuel PavonePhoenix,	N.	Y.,	R.	F.	D.
Felix MistalBergen,	N.	Y.,	R.	F.	D.
Daniel DeSmitIr			oit,	N.	Y.
1816 Hudson Avenue, Rochester,	N.	Y.			

Conditions of Sale

Hart & Vick Inc., gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

Seeds Usually Sown on an Acre

Asparagus 4 lbs. Melon, Musk. 2 lbs Beans, Bush 60 lbs. Mustard 5 lbs Beets 8 to 15 lbs. Onions 4 lbs Broccoli 3 ozs. Parsnips 3 lbs Cabbage 3 ozs. Parsley 3 lbs Carrots 3 to 5 lbs. Peas 1½ bu Cauliflower 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs. Radish 10 to 12 lbs Cucumber 2 lbs. Ruta Baga 2 to 4 lbs Dandelion 5 lbs. Salsify 8 lbs Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs		
Beans, Bush .60 lbs. Mustard 5 lbs Beets .8 to 15 lbs. Onions 4 lbs Broccoli .3 ozs. Parsnips .3 lbs Cabbage .3 ozs. Parsley .3 lbs Carrots .3 to 5 lbs. Peas .1½ bu Cauliflower .4 ozs. Pepper 8 ozs Celery .4 ozs. Pumpkins, in hills .3 lbs Corn, in hills .12 to 14 lbs. Radish .10 to 12 lbs Cucumber .2 lbs. Ruta Baga .2 to 4 lbs Dandelion .5 lbs. Salsify .8 lbs Eig Plant .8 ozs. Spinach, in rows .8 lbs Eig Plant .8 ozs. Spinach, broadcast .20 lbs Endive .4 lbs. Squash, Summer .4 lbs Kale .4 lbs. Tomato .4 ozs Kohl Rabi .4 lbs. Turnip .1 to 2 lbs Leek .4 lbs. Turnip, broadcast .4 lbs	Artichoke 6 ozs.	Mangel Beet 4 to 6 lbs.
Beets 8 to 15 lbs Onions 4 lbs Broccoli 3 ozs Parsnips 3 lbs Cabbage 3 ozs Parsley 3 lbs Carrots 3 to 5 lbs Peas 1½ bu Cauliflower 4 ozs Pepper 8 ozs Celery 4 ozs Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs Radish 10 to 12 lbs Cucumber 2 lbs Ruta Baga 2 to 4 lbs Dandelion 5 lbs Salsify 8 lbs Dill 5 lbs Spinach, in rows 8 lbs Egg Plant 8 ozs Spinach, broadcast 20 lbs Fennel 3 lbs Squash, Summer 4 lbs Kale 4 lbs Tomato 4 ozs Kohl Rabi 4 lbs Turnip 1 to 2 lbs Turnip 1 to 2 lbs Turnip 1 to 2 lbs	Asparagus 4 lbs.	Melon, Musk 2 lbs.
Broccoli 3 ozs. Parsnips 3 lbs Cabbage 3 ozs. Parsley 3 lbs Carrots 3 to 5 lbs. Peas 1½ bu Caurots 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs. Radish 10 to 12 lbs Cucumber 2 lbs. Ruta Baga 2 to 4 lbs Dandelion 5 lbs. Salsify 8 lbs Bill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Turnip 1 to 2 lbs Kohl Rabi 4 lbs. Turnip, broadcast 4 lbs	Beans, Bush 60 lbs.	Mustard 5 lbs.
Cabbage 3 ozs. Parsley 3 lbs Carrots 3 to 5 lbs. Peas 1½ bu Cauliflower 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs. Radish 10 to 12 lbs Cucumber 2 lbs. Ruta Baga 2 to 4 lbs Dandelion 5 lbs. Salsify 8 lbs Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Beets 8 to 15 lbs.	Onions 4 lbs.
Cabbage 3 ozs. Parsley 3 lbs Carrots 3 to 5 lbs. Peas 1½ bu Cauliflower 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs. Radish 10 to 12 lbs Cucumber 2 lbs. Ruta Baga 2 to 4 lbs Dandelion 5 lbs. Salsify 8 lbs Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Broccoli3 ozs.	Parsnips 3 lbs.
Carrots 3 to 5 lbs Peas 13½ bu Cauliflower 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs Radish .10 to 12 lbs Cucumber 2 lbs Ruta Baga 2 to 4 lbs Dandelion 5 lbs Salsify 8 lbs Dill 5 lbs Spinach, in rows 8 lbs Egg Plant 8 ozs Spinach, broadcast 20 lbs Fennel 3 lbs Squash, Summer 4 lbs Kale 4 lbs Tomato 4 ozs Kohl Rabi 4 lbs Turnip 1 to 2 lbs Turnip, broadcast 4 lbs	Cabbage3 ozs.	Parsley3 lbs.
Cauliflower 4 ozs. Pepper 8 ozs Celery 4 ozs. Pumpkins, in hills 3 lbs Corn, in hills 12 to 14 lbs. Radish 10 to 12 lbs Cucumber 2 lbs. Ruta Baga 2 to 4 lbs Dandelion 5 lbs. Salsify 8 lbs Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Turnip 1 to 2 lbs Kohl Rabi 4 lbs. Turnip, broadcast 4 lbs Turnip, broadcast 4 lbs	Carrots 3 to 5 lbs.	
Corn, in hills 12 to 14 lbs Radish .10 to 12 lbs Cucumber 2 lbs Rata Baga 2 to 4 lbs Dandelion 5 lbs Salsify 8 lbs Dill 5 lbs Spinach, in rows 8 lbs Egg Plant 8 ozs Spinach, broadcast 20 lbs Endive 4 lbs Squash, Summer 4 lbs Fennel 3 lbs Squash, Winter 2 lbs Kale 4 lbs Turnip 1 to 2 lbs Kohl Rabi 4 lbs Turnip, broadcast 4 lbs Turnip, broadcast 4 lbs Turnip, broadcast 4 lbs	Cauliflower 4 ozs.	Pepper 8 ozs.
Corn, in hills 12 to 14 lbs Radish .10 to 12 lbs Cucumber 2 lbs Rata Baga 2 to 4 lbs Dandelion 5 lbs Salsify 8 lbs Dill 5 lbs Spinach, in rows 8 lbs Egg Plant 8 ozs Spinach, broadcast 20 lbs Endive 4 lbs Squash, Summer 4 lbs Fennel 3 lbs Squash, Winter 2 lbs Kale 4 lbs Turnip 1 to 2 lbs Kohl Rabi 4 lbs Turnip, broadcast 4 lbs Turnip, broadcast 4 lbs Turnip, broadcast 4 lbs	Celery4 ozs.	Pumpkins, in hills 3 lbs.
Dandelion 5 lbs. Salsify 8 lbs Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Corn, in hills12 to 14 lbs.	Radish 10 to 12 lbs.
Dill 5 lbs. Spinach, in rows 8 lbs Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Cucumber 2 lbs.	Ruta Baga 2 to 4 lbs.
Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Dandelion	Salsify 8 lbs.
Egg Plant 8 ozs. Spinach, broadcast 20 lbs Endive 4 lbs. Squash, Summer 4 lbs Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Dill 5 lbs.	Spinach, in rows 8 lbs.
Fennel 3 lbs. Squash, Winter 2 lbs Kale 4 lbs. Tomato 4 ozs Kohl Rabi 4 lbs. Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Egg Plant 8 ozs.	Spinach, broadcast 20 lbs.
Kale 4 lbs. Tomato 4 ozs Kohl Rabi 1 to 2 lbs Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Endive4 lbs.	Squash, Summer 4 lbs.
Kale 4 lbs. Tomato 4 ozs Kohl Rabi 1 to 2 lbs Turnip 1 to 2 lbs Leek 4 lbs. Turnip, broadcast 4 lbs	Fennel 3 lbs.	Squash, Winter 2 lbs.
Leek	Kale 4 lbs.	Tomato 4 ozs.
	Kohl Rabi4lbs.	Turnip 1 to 2 lbs.
Lettuce	Leek	Turnip, broadcast 4 lbs.
	Lettuce	Watermelon 4 lbs.



Our New Green Celery, Irondequoit, On the Keim and Goosen Muck in Marion, N. Y.

Number of Plants Required to the Acre

,	No. of		No. of
Distance Apart	Plants	Distance Apart	Plants
1 ft. by 1 ft.	43,560	3 ft. by 3 ft	4,840
1½ ft. by 1½ ft.	19,360	4 ft. by 4 ft	2,720
2 ft. by 1 ft.	21,780	5 ft. by 4 ft	2,172
2 ft. by 2 ft.	10,890	5 ft. by 5 ft	1,748
2½ ft. by 2½ ft.	6,969	6 ft. by 6 ft	1,212
3 ft. by 2 ft.		8 ft. by 8 ft	680

Number of Vegetable Seeds Per Ounce

Asparagus 1,000 Beet 1,750	Lettuce	16,000 1,200
Broccoli 5,000	Melon, Water	225
Brussels Sprouts 6,500	Onion	12,500
Cabbage 5,000	Parsley	17,500
Carrot 14,000	Parsnip	2,800
Cauliflower 14,000	Pepper	4,000
Celery	Pumpkin	100
Cucumber 1,000	Radish	5,000
Egg Plant 5,000	Salsify	4,500
Endive 13,500	Spinach	3,000
Kale 7,500	Squash, Summer	300
Kohl Rabi 7,000	Squash, Winter	125
Leek 8,000	Tomato	7,500
Turnip	10,000	

Number of Flower Seeds Per Ounce

Aeroelinium 9,000	Hollyhock 3,800
Ageratum214,000	Ipomea
Alyssum 60,000	Heavenly Blue 675
Amaranthus 30,000	Ipomea
Anchusa Italica 1,200	Scarlett O'Hara 700
Antirrhinum220,000	Kochia 50,000
Aquilegia 17,500	Larkspur 8,700
Arctotis 9,000	Lathyrus Latifolius . 600
Aster 12,000	Lobelia750,000
Balsam 3,500	Marigold, African 11,000
Bellis Perennis192,000	Marigold, French 10,000
Calendula 5,200	Matricaria150,000
Calliopsis100,000	Mignonette 30,000
Campanula Medium 125,000	Myosotis
Candytuft 10,000	Nicotiana
Carnation 15,000	Pansy 22,000
Celosia	
	Petunia Fringed161,000
Centaurea Cyanus 7,000	Petunia Plain 200,000
Centaurea Gym 7,500	Phlox Drummondi 18,000
Centaurea Imp 8,000	Poppy Nudicaule 448,000
Cheiranthus 20,000	Poppy Shirley 72,575
Chrysanthemum 10,000	Portulaca300,000
Clarkia	Pryethrum 22,000
Coreopsis 12,000	Ricinus 30
Cosmos 5,500	Rudbeckia 78,000
Cynoglossum 5,300	Salpiglossis125,000
Dahlia 3,000	Salvia 7,500
Delphinium 10,000	Scabiosa 3,500
Didiscus 10,300	Schizanthus 46,000
Digitalis200,000	Shasta Daisy 18,000
Eschscholtzia 15,000	Statice Sinuata375 Heads
Euphorbia Variegata 2,500	Stocks 19,000
Gaillardia Gran 10,000	Sweet Peas 340
Gaillardia Picta 15,000	Sweet William 31,000
Geum 7,000	Tritoma 22,400
Godetia 46,400	Verbena 12,500
Gourds Small Sorts. 500	Viola 25,000
Gourds Large Sorts. 150	Wallflower 15,000
Gypsophila Elegans. 25,000	Zinnia Mammoth 2,800
Gypsophila Pan 35,000	Zinnia, Fantasy 5,000
Helichrysum Mixed, 45,000	Zinnia, Fantasy 5,000 Zinnia, Lilliput 4,600
Zinnia, Linear	is 123 650
The state of the s	



A Crew From the South Working for Gus. Dhondt Getting Out Our Special Golden Plume Celery



Cornell No. 19 Celery on Keim and Goosen's Muck in Marion, N. Y.

HART & VICK'S BEANS

25 lbs. or more at the 100 lb. price

WAX POD BUSH BEANS			LIMA BEANS (Cont.)					
	5 lbs.	15 lbs.	100 lbs.	Walter B. L. B. L. B. L.	5 lbs.	15 lbs.	100 lbs.	
Brittle Wax (Round Pod Kidney Wax) 6 in. long, 52 days, heavy bearing Book Plack Wax Round	\$1.70	\$4.80	\$29.00	Henderson Bush — Baby or Butter Lima. 65 days. Excellent quality. King of the Garden—Best Pole lima	$\frac{1.55}{1.65}$	$\frac{4.35}{4.65}$	$\begin{smallmatrix}26.00\\28.00\end{smallmatrix}$	
Pencil Pod Black Wax — Round tender stringless, 52 days, high			00.00	GREEN POD BUSH	BEAN!	S		
quality. Best round wax Sure Crop Stringless Wax—Flat Pod, 6½ in, long, Popular, 53 days.	1.70	4.80	29.00	Bountiful—Straight flat pods, 7 in. long. 48 days. Good shipper	\$1.55	\$4.35	\$26.00	
Large growing, productive Unrivaled Wax — Medium large, thrifty, resistant, heavy bearing	1.65	4.65	28.00	Giant Stringless—Round 6 in. pod. Fleshy, brittle and stringless Improved Stringless Green Pod—	1.50	4.20	25.00	
plants. Clear yellow 5½ in. pods, flat but fleshy; brittle, stringless, tender. 53 days		4.50	27.00	Round, 5 in. pods, 52 days. Bears heavily	1.45	4.05	24.00	
LIMA BEAN	10			like Bountiful. Very heavy yielder, splendid quality, 49 days	1.55	4.35	26.00	
Burpee's Improved Bush—Compact,				Stringless Refugee Stringless Black Valentine—Round,	1.40	3.90	23.00	
runnerless plant 20 in. high. Pods 5½ in. curved flat with 3 to 5 large, thick beans. 75 days	\$1.65	\$4.65	\$28.00	dark green pods. Matures 53 days Tendergreen—Long, straight, round, thick pods. Plant large, vigorous and productive. Best round green.	1.50	4.20	25.00	
beans remain green when mature	1.75	4.95	30.00	Ready to pick in 53 days	1.70	4.80	29.00	
Fordhook Bush — 5 in. straight,		4.50	30.00	POLE BEANS				
thick, plump pods with 3 to 5 potato type, very large beans. 75 days	1.75	4.95	30.00	Kentucky Wonder (Old Homestead) Kentucky Wonder Wax—67 days	\$1.70 1.70	\$4.80 4.80	\$29.00 29.00	
ASPARAGUS S	EED			CABBAGE				
Mary Washington—Oz., 15c; ¼ 1b., \$13.50.	50e; lb.	, \$1.50;	10 lbs.	Early and Midseason	Kinds Oz.	1/4 No	10	
ASPARAGUS R	OOTS			Copenhagen Market—A greatly improved extra early strain. Larger				
Mary Washington—1 year old			or \$7.25	more solid, very uniform round heads. 65 days. Weigh 3 ½ -4 lb	\$.65	\$2.00	\$ 6.00	
BEETS				Early Jersey Wakefield—Very early, Small, pointed heads, weigh 2-2 1/4	.55	1.65	4.95	
Crosby's Egyptian. Dark Red Flo shaped bulbs, short tops, small ta side, flesh dark purplish red, ver	p roots,	dark r	ed out-	Globe—(Yellows Resistant Glory of Enkhuizen). Large uniform head Glory of Enkhuizen—Large, me-	.65	2.00	5.95	
and of splendid quality. A greatly lb., 80c; lb., \$2.50; 5 lbs. or more Early Wonder Green Top—A greatly	at kind ore @ \$2	for bu 2.35 per	nching.	dium early, splendid for "kraut," heads large, weigh 6-8 lbs Golden Acre—Earliest round headed	.70	2.15	6.50	
bulbs are round when young bu slightly flattened. Deep red in c smooth. The flesh is blood-red w	olor and	d excep	tionally	cabbage, valuable for early mar- ket and for shipping. Weigh 3 lbs. Golden Acre — (Yellows Resistant)	.65	2.00	6.00	
ing. Tops remain green even in Wonder types turn red. ¼ lb., 8 more @ \$2.35 per lb.	0e; 1b.,	\$2.50; 5	lbs. or	Will produce good crops on diseased soil. Uniform round heads.	.70	2.15	6.50	
Good for All—Round, smooth, even deep crimson. Especially fine for whole as "rosebuds." ¼ 1b., 90c; 1 @ \$2.60 per lb.	cannin	g and	pickling	Marion Market — (Yellows Resistant). Similar to Copenhagen Market, should be grown where soil is infected with "yellows." 75 days.	.65	2.00	5.95	
Hart & Vick's Detroit Red—This sistanding for its uniformity of shap and splendid texture of its flesh quality until roots are fully grogood strains of Detroit beet but	e, clear Retair wn. The	blood r ns its e ere are	ed color xcellent several	Midseason Market — Large, globe- shaped heads 8 to 9 in. diameter; firm, usually weigh 7 lbs., short stem, high quality. Improvement on Glory of Enkhuizen	.75	2.25	6.75	
the very best of all. Many canner 4 lb., 90c; lb., \$2.75; 5 lbs. or mo	rs will a re @ \$2	ccept n .60 per	o other. lb.	Savoy Cabbage		2.20	0.10	
Beetgreen, H. & V. Special—Large, foliage, red stem. By far the bes \$2.25; 5 lbs. or more @ \$2.15 per l	thick of	crumple	d green	Chieftain—Unsurpassed for market, garden and shipping Cabbage continued on r			\$ 6.50	
Talent or more of value por a				Carried Committee Off	Pure	-		



Our Red Cored Chantenay Carrot on the Muck of Angelo Caltabiano in Fulton, N. Y. Late or Main Crop Cabbage (Continued)

	Oz.	1/4 ID	ID
Danish Ballhead (Short Stem)—One of the finest large, very solid headed strains ever offered. 90 days. Weighs 7-9 lbs., good keeper		Crop	Failure
Hollander—Good late kind, matur- ing in about 120 days. Plants medium small which allows closer planting. Heads very solid, heavy, round, about 7 in. diameter. Good	\$.80	\$2.35	\$ 7.00
Oakview Ballhead — Large, solid heads, 6 lbs. or more, keeps well. Heavy yielder, good for market,			Failure
storage or kraut Penn State Ballhead—Probably the		Crop	ranure
heaviest and most solid headed of all cabbages. Attractive, flattened, globe shaped heads		Crop	Failure
Wisconsin Hollander (Yellows Resistant)—A Danish type of cabbage for use on "yellows" infected			
land. Large, firm heads weigh 7-9		Crop	Failure
Red Cabbage			
Large, Early Red—New, very early		Crop	Failure
Mammoth Rock Red—90 days		Crop	Failure
Chinese Cabbage			
Chihili—Tall, narrow heads	\$.45	\$1.35	\$ 4.00

CARROTS

.40

1.15

3 50

Our strains of Carrot equal any in the country

Wong Bok-Short compact heads . .

Chantenay Long Type-About one inch longer than Red-Very smooth, bright orange skin, strong tops, texture and color equal to Red-Cored Chantenay. Especially good on soils where the water table is high. $\frac{1}{4}$ lb., $\frac{1}{5}$ lb., $\frac{1}{5}$ lb., $\frac{1}{5}$ lb., or more $\frac{1}{6}$ $\frac{1}{5}$ per lb.

Chantenay Red-Cored-We believe this strain of seed of ours is as good or a little better than others on the mar-Roots are very smooth, uniformly alike, 6 in. long, 21/4 in. at shoulder, tapered stump-rooted, deep reddishorange skin, core deep orange, almost same color as flesh; fine grained, sweet and tender. $\frac{1}{4}$ lb., \$1.15; lb., \$3.50; 5 lbs. or more @ \$3.40 per lb.

Danver's Half-Long-Large, thick, heavy carrot, 7 in. long, 2½ in. diameter, blunt ended, deep orange skin, flesh bright orange. Used for bushel carrots and for feeding stock. Very heavy yielder. ¼ lb., \$1.10; lb., \$3.25; 5 lbs. or more @ \$3.15 per lb.

Imperator-A long, 8-in., sloping shouldered carrot taperng to a blunt end, smooth and deep rich orange in color. Flesh rich orange, indistinct core, fine grained, high quality. Tops medium and strong enough for bunching. This is the carrot that is shipped from California to eastern markets. ¼ lb., \$1.25; lb., \$3.75; 5 lbs. or more @ \$3.65 per lb.

Nantes Improved Extra Long Roots-Extra Strong Tops-A specially fine strain of that popular bunching market carrot. 7 in. long, cylinder shape, blunt ends, orange flesh of high quality, strong tops of medium length. ¼ lb., \$1.50; lb., \$4.50; 5 lbs. or more @ \$4.40 per lb.

Supreme Half Long-An improved, more slender Danver's that is going to be increasingly popular with growers both for bunching and as a basket carrot. Roots are about 7 in. long and 2 in. in diameter at the shoulder, tapering to a half-stump. Skin smooth and good color. Core small and red. Quality very good. ¼ lb., \$1.25; lb., \$3.75; 5 lbs. or more @ \$3.65 per lb.



Abram Boerman of Marion, N. Y., says: "I have raised your Cored Chantenay Carrots for a number of years and they are the best I have ever grown. They are of better color and smoother. They yield from 15 to 20 tons to the acre and are the best for all markets.

CARROTS (Cont.)

Touchon-Tops short; foliage rather coarsely cut; stems medium size and strong. Roots at maturity are 11/4 to 1% inches in diameter and 8 inches long, almost cylindrical with rounded shoulders, stump-rooted. A splendid bunching carrot for long distance shipping. 1/4 lb., \$1.50; lb., \$4.50; 5 lbs. or more @ \$4.40 per lb.

CAULIFLOWER

Super Snowball-This is a mighty good strain of early cauliflower with plants of medium height and rather broad waved leaves which bend outward at the tips. Inner leaves cover the head well. Foliage medium green of a

slightly grayish shade. Very deep heads, solid, ivory white and of fine quality. Ripens early and very evenly. ¹4 oz., \$1.10; oz., \$3.50; ¹4 lb., \$12.50; lb., \$45.00.

Snowdrift (White Mountain)—A variety making a very large, deep, solid, white head. The heavy upright growing leaves are very numerous and being close together force the small inner leaves to curl over and protect the head. Well adapted for use under a wide range of conditions and generally considered the most satisfactory strain for main crop for fall harvest. 4 oz., \$1.50; oz., \$4.45; ¼ lb., \$13.35; lb., \$40.00.

CELERY

Cornell No. 19-Developed and introduced by College of Agriculture at Ithaca. A cross between Utah and Golden Agriculture at Iffaca. A cross between Utan and coden Self Blanching. An early, easy blanching kind of outstanding quality. 24 to 25 inches tall with an edible stalk 10½ to 11 inches long. Hearts are long and full. Stems thick, rounded and smooth. Highly resistant to fusarium yellows. ¼ oz., 55c; oz., \$1.65; ¾ 1b., \$5.00; lb., \$15.00. olden Self. Blanching. The Old Dwarf Growing, Long

Golden Self - Blanching. The Old Dwarf Growing, Long Keeping Kind—The stalks are thick and solid and the stocky plants have large, solid hearts. Celery growers have found our strain of this kind very good. ¼ oz., 35c; oz., \$1.10; ¼ lb., \$3.35; lb., \$10.00.

Hart & Vick's Golden Plume (Wonderful)—This is the best early yellow celery and our Special Strain is as fine as any in the country. The stalks are large, thick and solid, and the edible portion unusually long. The plants are com-

In the country. The states are large, there and solve, and the edible portion unusually long. The plants are compact, full-hearted and blanch readily. We are very proud of this Special Strain of Golden Plume. We know it will please the most critical celery grower. 4, oz., 35c; oz., \$1.15; ¼ lb., \$3.59; lb., \$10.50.

**Irondequoit—New green celery with many heavy rounded 10 in. stems of very fine quality. Grows 26 in. high. Easy

to blanch. Very good heart. Midseason kind. ¼ oz., 75c; oz., \$2.25; ¼ lb., \$6.65; lb., \$20.00.

Summer Pascal-Early green celery of fine appearance and quality. Plant is uniform medium height. Long rounded thick stems that blanch easily. Popular in Pennsylvania and the New England States. ¼ oz., 35c; oz., \$1.15; ¼ lb., \$3.50; lb., \$10.50

\$3.50; lb., \$10.50. Supreme Golden—New, tall Golden Self-Blanching later than Golden Plume and a little taller. Long jointed broad thick stems, and a very good heart. ¼ oz., 45c; oz., \$1.35; ¼ lb., \$4.00; lb., \$12.00.

Tendergreen—A new early green that grows about 26 in. high. Stems 10 in. long, broad and thick. Full heart. Blanches very easily. ¼ oz., 55c; oz., \$1.65; ¼ lb., \$5.00; lb. \$15.00. lb., \$15.00.

Utah or Salt Lake—A splendid green celery. Sturdy, compact plants, exceptionally solid with broad, thick, rounded stems, crisp and of very good quality. ¼ oz., 55c; oz., \$1.65; ¼ lb., \$5.00; lb., \$15.00.



Here Is Quite a Piece of Our Early Yellow Globe Onion On Gaetano Fucile's Muck in Phoenix, N. Y.

BROCCOLI

Italian Green Sprouting (Early Calabrese)—Vigorous early type, forming large compact central heads and very few laterals. First heads ready for market in about 70 days from planting under favorable conditions when the seed is planted in the open. This seed we offer you is as true and as fine a stock as can be grown. You can depend on it every time. Oz., 70c; 4 lb., \$2.15; lb., \$6.50.

BRUSSELS SPROUTS

Long Island Improved—Uniformly low growing compact plant. The sprouts are about 1½ in. in diameter. Very solid, and are unusually closely set on the stem. Probably the very best kind for the market. Oz., \$1.30; ¼ lb., \$4.00; lb., \$12.00.

CELERIAC

Large Smooth Prague—Turnip-rooted or "knob" celery. Roots round 3-4 in. in diameter. Oz., 65c; ¼ lb., \$2.00; lb., \$6.00.

CHICORY

Withof or French Endive—There is usually a good market for these 4 to 5 inch clusters of blanched leaves. Oz., 65c; ¼ 1b., \$2.00; 1b., \$6.00.

DANDELION

Improved Thick Leaved—Compact, vigorous growing. Producing a spreading plant, packed with thick leaves, 18 to 24 in. across; blanches readily. Oz., 85c; 1/4 lb., \$2.65; lb., \$8.00.

DILL

Long Island Mammoth—Large and much more productive than the common dill. Oz., 20c; ¼ lb., 60c; lb., \$1.75.

EGG PLANT

- Black Beauty—This seed stock is as fine as can be grown. Plants are thrifty and average 5 large, smooth, egg-shaped, dark purple fruits that hold their color. Oz., 75c; ½ lb., \$2.35; lb., \$7.00.
- New Hampshire Hybrid—All America Silver Medal, 1939. This is the kind to grow where the season is short. Earlier than Black Beauty. Fruits good size and dark purple. Oz., 70c; ¼ lb., \$2.15; lb., \$6.50.
- New York or Improved Large Purple—Very productive but a little late in maturing fruit here in New York State. Oz., 70c; ¼ lb., \$2.15; lb., \$6.50.

ENDIVE

- Deep Heart Fringed—New, upright growing with extra deep, well filled clear cream yellow hearts. Broad fringed leaves, less bottom rot, for the outer leaves turn upward. 4 lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.
- Full Heart Batavian (Escarolle)—Large broad, thick dark green easily blanched leaves. A greatly improved Broad Leaved Batavian or Escarolle. ¼ lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.
- Green Curled—Green Ribbed "Chicory," Deeply cut leaves. Compact, well blanched heart. ¼ lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.
- Green Curled Pancalier For late market. Full heavy heart; leaf stem tinged with pink. ¼ lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.



August Deisering Grew These Early Yellow Globe Onions on the Carpenter Muck in Marion, N. Y. One of the Best Pieces of Onion We Saw Last Year

FENNEL

Florence (Sweet Anise)—Grown for the bulbs formed by the stalks of the leaves. This strain we offer is particularly good. Oz., 30c; ¼ lb., 80c; lb., \$2.50.

SWEET CORN

25 lbs. or more of one variety sold at the 100 lb. rate

YELLOW HYBRID VARIETIES

Hybrid Corns are of special value to market growers and canners because the ears from one planting can be all picked at about the same time, the yield is high and it is immune to wilt. Don't save seed from Hybrid varieties; it will not come true the second year.

- Golden Cross Bantam—The ears are 7 to 8 in. long, 10 to 14 rowed, lighter yellow than Bantam and just about every ear is exactly alike in size, form and color. Very prolife and highly resistant to Stewart's Disease. Matures in 83 days. 5 lbs., \$2.50; 15 lbs., \$7.20; 100 lbs., \$45.00.
- Ioana—87 days. Large 8 to 9 in. ears, 12 to 14 rows. Medium deep creamy yellow kernels. Good mid-season market corn. Resistant to Stewart's Disease. 5 lbs., \$2.50; 15 lbs., \$7.20; 100 lbs., \$45.00.
- Marcross—C-13x6—Early hybrid producing ears 6½ to 7½ in, long. 10 to 14 rowed. Medium yellow kernels. Very good quality. Plant has short, sturdy stalks and is completely resistant to wilt (Stewart's Disease). 5 lbs., \$2.50; 15 lbs., \$7.20; 100 lbs., \$45.00.

STANDARD VARIETIES

- Bantam Evergreen—88 days. Golden cream color, 8 in. ears, 14-18 rows, thrifty and productive. Remain in table condition for a long time. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.
- Country Gentleman—105 days. Irregular rows of white kernels. High quality. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.
- Golden Bantam—78 days. A pure strain of the old-fashioned 6 to 7 in. strain with 8 rows of butter yellow kernels and very small cob. Noted for its high quality. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.
- Sixty Day Golden—Six in. ears of 12 rows of rather wide yellow kernels of good quality. Grows 5 ft. tall. Good very early market corn. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.
- Stowell's Evergreen—100 days. Standard late white, large eared kind. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.
- Whipple's Yellow—85 days. Excellent large, early, yellow corn of fine quality. 7 to 8 in. ears. 14 rows of broad deep kernels. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.

Dust your Sweet Corn seed with Semesan, Jr. Prevents rotting in the ground, makes stronger plants, increases yield. 1½ oz. treats 1 bu. of seed, 15c; 12 oz., 60c.



At Fulton, N. Y., Bonanno and Bonanno Grew This Special Large Frame White Boston Lettuce

CUCUMBER

"White Spine" kinds turn creamy white when old. "Black Spine" turns orange-yellow.

A & C—Probably the best of the white spine varieties. Strong, vigorous plants bearing quantities of 10 in. dark green fruits 1½ to 2 in. in diameter with blunt ends, very uniform, and hold their dark green color a long time. Make a very fine pack. ¼ 1b., 90c; 1b., \$2.75; 5 lbs., \$2.65; 25 lbs. or more @ \$2.50 per lb.

Cubit—All America Bronze Medal Winner, 1944. Bears very heavy crops of 10-in. cylinder-shaped, very dark green fruits with blunt ends, thick flesh with very few seeds. Pkg., 15c; oz., 90c.

Early Fortune—A greatly improved White Spine, early and very productive, with rick dark green fruit, 8 to 9 in. long, very uniform in shape and one that holds its color when shipped. ¼ 1b., 75c; 1b., \$2.25; 5 lbs., \$2.15; 25 lbs. or more @ \$2.00 per lb.

Longfellow—An excellent long, slender, dark green kind desirable as a "straight pack" variety for shipping or as a garden cucumber. White spined. ¼ lb., 90c; lb., \$2.75; 5 lbs., \$2.65; 25 lbs. or more @ \$2.50 per lb.

Straight-8—Dark green cylinder-shaped fruits about 8 in. long and 1½ in. in diameter. Well rounded at the ends, deep green and free from striping and tipping. A very good, white spined, market cucumber. ½ 1b., 85c; lb., \$2.50; 5 lbs., \$2.40; 25 lbs. or more @ \$2.25 per lb.

National Pickling—We offer a very choice strain of this pickle. It is the very best we have ever seen. An immense bearer of straight, blunt ended, bright deep green cucumbers. Pick them as soon as they get the right size for your trade and the vines will bear most abundantly. Black spined. ¼ lb., 75c; lb., \$2.25; 5 lbs., \$2.15; 25 lbs. or more @ \$2.00 per lb.

Chicago Pickling—Deep green	1/4 lb	11b	5 lbs. or more at
black spined	\$.90	\$2.75	\$2.65 per 1b
Improved Long Green—Black spined, 12 in	1.00	3.15	3.05 per 1b
Improved White Spine—Early and productive, 8 in. fruits.	.75	2.25	2.15 per 10
Snow's Pickling—Heavy bearing pickles. Black spined	.90	2.75	2.65 per lb

Deltus—Forcing cucumber. Long cylinder-shaped, blunt ends, smooth dark green. Greenhouse grown, selected seed. 1.000 seeds to the ounce. ¼ oz., 80c: ½ oz., \$1.50; oz., \$2.75; ¼ lb., \$10.00.

HERBS

Basil Sweet-4 oz., 35c; oz., 65c; 4 lb., \$2.00.

Coriander-\(\frac{1}{4}\) oz., 15c; oz., 45c.

Dill (Long Island Mammoth)—Oz., 20c; ¼ lb., 60c; lb., \$1.75.

KALE

Dwarf Curled or Blue Scotch—Hardy plants, 12 in. tall, 30 in. across. Compact, large, curled, blue-green foliage. Oz., 55:; ¼ lb., \$1.60; lb., \$4.75.

Siberian (Sprouts)—Very hardy, large plants. Plume like foliage frilled and waved. Oz., 30c; ¼ lb., 85c; lb., \$2.50.



Our Large Frame White Boston Lettuce at Fulton, N. Y.

KOHL RABI

Early White Vienna—(Short Top). The standard for forcing and out of door growing for the market. Produces bulk 55 days after seed is sown. Oz., 85c; ¼ lb., \$2.50; lb., \$7.50.

LEEK

American Flag or Giant Musselburg—Long, large, sturdy white stems and medium-green leaves. Oz., \$1.10; ¼ lb., \$3.35; lb., \$10.00.

LETTUCE

Lettuce seed is a short crop. Order early

Imperial 44—A good "iceberg" type head lettuce for the eastern part of the country; does well on muck and dryland. The head is of good size, good quality, generally very solid, and is resistant to tip-burn. The seed is white. Oz., 40c; ½ lb., \$1.15; lb., \$3.40; 5 lbs. or more @ \$3.35 a lb.

Imperial 456—A good "iceberg type" lettuce to grow in New York State during July and August. Good sized, solid head and more resistant to tip-burn than Imperial 44. Sorry. Sold out. The seed crop was very small.

Imperial 847—An "iceberg" lettuce that does equally well either on muck or upland. A little later than our Imperial 44 and not nearly as popular. Don't put in too big a piece of this lettuce until you are sure that it will do well for you. Black seed. Oz., 40c; ¼ lb., \$1.15; lb., \$3.49; 5 lbs. or more @ \$3.35 per lb.

White Boston (Hart & Vick Special Large Frame)— Our customers in New York State have been growing this for several years very successfully. It is as fine a strain of the large headed, big framed White Boston as there is in the country. Oz., 25c; ¼ lb., 75c; lb., \$2.25; 5 lbs. or more @ \$2.10 a lb.

Grand Rapids U. S. No. 1—A larger, stronger light green type, very well curled that is growing in popularity both for forcing and outdoor growing. Oz., 25c; ¼ lb., 75c; lb., \$2.35.

Great Lakes, All America Winner, 1944—New "iceberg type" head lettuce. We recommend that you put in a trial of it this year. Seed very scarce. ½ oz., 45c, for trial.

Big Boston (Special Strain)	½ 1b \$.65	1b \$1.90	5 lbs. or more at \$1.75 per lb
Black Seeded Simpson	.70	2.00	1.85 per lb
Dark Green Cos — Medium large, dark green, good sized heads	.70	2.10	1.95 per 1b
Early May King	.70	2.10	1.95 per lb
Grand Rapids	.70	2.00	1.85 per 1b
Salamander or Satisfaction	.75	2.25	2.10 per 1b
Trianon Light Green Cos— The best self-folding kind	.70	2.10	1.95 per fb



Early Yellow Globe Onion Ready for the Topper. This is the Carpenter Muck at Marion, N. Y. and Gus Deisering and Crew

MUSKMELON

Bender's Surprise—A popular salmon fleshed melon in this state. Fruit large, oval, distinctly ribbed and heavily netted. Good shipping variety. Oz., $35c; \frac{14}{4}$ lb., \$1.00; lb., \$3.00; 5 lbs. or more @ \$2.85 per lb.

Delicious—Ripens 10 days before Bender and very popular for near-by markets and for road-side selling. Thick, salmon-fleshed meat of high quality. Oz., 35c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs. or more at \$2.85 per lb.

Hale's Best—Probably the very best long distance shipping melon. Round and uniform in size. Heavy, high net. Small seed cavity, salmon-orange, sweet flesh. Oz., 30c; ¼ 1b., 90c; 1b., \$2.75; 5 lbs. or more at \$2.60 a lb.

Irondequoit—A good melon for roadside stands and near-by markets. Large, round fruits, thick salmon flesh, very juicy, sweet, fine flavor. Oz., 30c; ¼ lb., 90c; lb., \$2.65; 5 lbs. or more at \$2.50 per lb.

Iroquois—Developed at Cornell University. Smaller than Bender. Slightly oblong in shape, heavy netting, thick orange flesh of very high quality; very uniform in size. Early enough to make it a very fine market variety. Trial pkg. only, 15c.

Queen of Colorado—Not an early melon but absolutely tops in quality—Splendid oval shaped, medium sized melon with heavy corky netting. Flesh deep orange, small seed cavity. Good for shipping and roadside market. Oz., 30c; ½ 1b., 90c; 1b., \$2.65; 5 1bs. or more @ \$2.50 per lb.

Hearts of Gold	Oz. \$.30	1/4 lb \$.95	\$2.85	more at \$2.70 per fb
Honey Rock-(Sugar				
Rock)	.30	.90	2.75	2.60 per 1b

MANGELS AND SUGAR BEETS

				a ibs or
	1/4	Ib	lb	more at
Danish Giant Yellow Ecken-				
dorf - Enormously produc-				
tive. Roots very large, thick,				
cylinder - shaped, light yel-				
low, tinged green above				
ground	\$.60	\$1.75	\$1.65 per 1b
Half Sugar, Green Top-				
Long ovoid roots, flesh white		6.0	1.75	1.65 per 1b
Long Red — Enormously pro-		.00	1.10	1.00 pcr 10
ductive. Grow 1/2 out of		0.0	4 ==	4 0 7 33
ground		.60	1.75	1.65 per lb
Yellow Leviathan—Large, long,				
spindle - shaped. Gray and				
brown above ground, yellow				
below. Grow 1/2 above ground.				
Easily harvested		.60	1.75	1.65 per 1b
				*

MUSTARD

Long Standing (Southern Curled)—Will not bolt to seed as soon as other kinds. Plant hardy, leaves large, wide and curled at edges. Oz., 15c; ¼ lb., 50c; lb., \$1.50; 5 lbs. or more @ \$1.35 per lb.

OKRA OR GUMBO

Clemson Spineless—Rich green, straight, moderately ridged pods, high quality. Plant 4 ft. tall. Oz., 10c; ¼ lb., 30c; lb., 85c.

Dwarf Long Pod—Fleshy, tender. 7 to 8 in. pods, tapered near tip. Plants 2 ½ ft. tall, very heavy bearers. Oz., 10c; ¼ lb., 30c; lb., 85c.



Our Brigham Yellow Globe Onion, Patsy Pilato and Felix Mistal, On the Elba Muck

ONIONS

Brigham Yellow Globe. Also called Michigan—Keeps well in storage—A great yielding variety with a heavy, thick, deep brown skin that stays on the bulb and a splendid keeper. Our strain is very true; its quality has become favorably known wherever onions are grown for market. Oz., 65c; ½ lb., \$1.90; lb., \$5.75; 5 lbs. or more @ \$5.50 per lb.

Danvers' Yellow Globe (Original Section 1)

Danvers' Yellow Globe (Original Squires Strain)—The globe-shaped bulbs are medium large, very solid and have a good dark yellow skin that holds on well. Flesh is white, firm and hard. This Squire's strain is, we believe, the very best Danvers that can be grown. Oz., 60c; ¼ lb., \$1.85; lb., \$5.50; 5 lbs. or more @ \$5.25 per lb.

Early Yellow Globe—This is the best early yellow onion—

Early Yellow Globe—This is the best early yellow onion—Large globe shape, bright yellow skin and quality of flesh make it attractive on the market. Ripens 10 days to two weeks earlier than Southport or Michigan and keeps better in storage than most early kinds. Onion growers throughout the country know our Special Early Yellow Globe. Oz., 65c; ½ lb., \$1.90; lb., \$5.75; 5 lbs. or more \$\infty\$ \$\\$5.50\$ per lb.

Yellow Sweet Spanish (Utah Strain)—We believe this the best strain of the Sweet Spanish onions. Larger, earlier, more solid, better skin and color than other strains. A true globe-shaped onion with pure white flesh of mild sweet flavor. Oz., 85c; ¼ 1b., \$2.50; 1b., \$7.50; 5 lbs. or more @ \$7.25 per lb.

5 lbs. or Oz. 1/4 Ib Tb more at Ebenezer - Large, flattened, pure deep yellow, good skin, splen-did keeper65 \$1.90 \$5.50 per 1b Prizetaker 6.85 per 1b .85 Southport Red Globe-Sorry, sold out for 1944. Southport White Globe .85 7.50 7.25 per 1b White Portugal (Silverskin) - The standard bunching onion. Sold out.

ONION SETS

Ebenezer-Write for prices.

ONION PLANTS

Again this year we offer the same quality Yellow Sweet Spanish onion plants that were so well thought of last season. Set them 4 in. apart in the row and they will make big onions in 10 weeks. Price—\$3.00 for 10 bundles; \$4.75 for 20 bundles. Crate of about 6,000 plants, \$10.00. Plants tied in bundles of about 100. Please remember that we buy and sell onion plants by the bundle, not by plant count. Our contract calls for "about 100 plants to the bundle." We will not be responsible for the actual number of plants per bundle.

Be Sure and Order Your Onion Plants Early This Year.

PARSLEY

Paramount—Triple curled, very dark green parsley, uniform in habit. A splendid parsley for the market. Grows 12 ins, tall. Oz., 20c; ¼ lb., 50c; lb., \$1.50.

	Oz.	1/4 ID	ID
Champion Moss Curled—Dark green. Hamburg, Thick Rooted—Resembles	\$.15	\$.40	\$1.25
a parsnip	.20	.50	1.50
Plain Leaf—Leaves not curled	.15	.40	1.25



Early Yellow Globe Onions Grown by Frank Pellegrino on His Muck in Elba, N. Y.

PARSNIP

Long Hollow Crown—Results in the fields of our customers have proven this strain of Hollow Crown very superior. Roots smooth, evenly tapered, light color. 12 in. long, heavy at the shoulder. Oz., 15c; ¼ lb., 45c; lb., \$1.65; 5 lbs. or more @ \$1.50 a lb.

PEAS

25 pounds sold at the 100 pound rate

Alderman or Dark Podded Telephone—72 days. Main crop variety. Much better than the old Telephone. Splendid shipper. Vines 40 in. high, bear large crops of 43½ in. pods of 8 to 10 peas. Wilt resistant. 5 lbs., \$1.45; 15 lbs., \$4.05; 100 lbs., \$24.00.

Dwarf Alderman—72 days. Very similar to Alderman except vines are 24 in. high. 5 lbs., \$1.60; 15 lbs., \$4.50; 100 lbs., \$27.00.

Giant Podded Hamper—65 days. Largest podded early pea we know of. Vine grows about 22 in. tall, thrifty, hardy, heavy foliage. Well filled pods 4½ to 5 in. long. Large peas, very good quality. Attractive on the market. 5 lbs., \$1.60; 15 lbs., \$4.50; 100 lbs., \$27.00.

Laxton's Progress—62 days. Medium-early, 4½ in. dark green pods. Vines strong growing, abundant bearing, 15 in. high. High quality. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

Little Marvel—63 days. Medium-early, 3 in pods in great quantities on 18 in. vines. Better for home garden than for market. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

Midseason Giant—75 days. (Wilt Resistant). Market and shipping pea. Pods 5 to 5½ in. long, dark green, pointed, slightly curved and plump. 2½ ft. tall. 5 lbs., \$1.45: 15 lbs., \$4.05; 100 lbs., \$24.00.

Thomas Laxton—62 days. Medium-early, $3\frac{1}{2}$ in. dark green blunt pods. Vines $2\frac{1}{2}$ ft. high, good bearer. Popular on the market. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

World's Record—58 days. Earliest large pod wrinkled pea. 3½ in. long, pointed dark green pods full of large peas of splendid quality. Strong vines 24 in. high bear large crops. 5 lbs., \$1.60; 15 lbs., \$4.50; 100 lbs., \$27.00.

PEPPER

California Wonder—We offer a particularly good strain of this popular pepper. Large, handsome fruits, smooth and regular. 4½ in. long and 4 in. through; deep green, flesh very thick and firm. Sweet, distinct flavor. Plants thrifty and upright, heavily productive over a long season. Oz., 60c; ½ lb., \$1.85; lb., \$5.50.

Early Giant—Splendid, early, large, sweet kind, vigorous, erect, heavy bearing. Fruits 4½ in. long, 3½ in. dlameter, Plants vigorous and erect growing. Oz., 60c; ¼ lb., \$1.85; lb., \$5.50.

Early Wonder—New, early, large, chunky fruit, rich green turning bright red. Meat thick and sweet. A good market kind similar to California Wonder but earlier and more productive. Oz., 65c; ¼ lb., \$1.90; lb., \$5.75.

Hungarian Wax, Large Type (Hot)—Slender tapering 6 in. fruits. Waxy yellow turning crimson. ¼ oz., 20c; oz., 65c; ¼ lb., \$1.90; lb., \$5.75.



These Early Yellow Globe Onions Ran Pretty Nice on the Belfiore Bros.' Muck in Fulton, N. Y.

PEPPER (Cont.)

	Oz.	1/4 Ib	Tb
Large Bell—Hot variety, 60 days	\$.60	\$1.75	\$5.25
Long Thick Red Cayenne—Hot	.60	1.75	5.25
Pimento—Heart shaped, 72 days	.55	1.65	5.00
World Beater (Ruby Giant)	.55	1.65	5.00

King of the North—Very early, productive kind with fruits 4½ in. long and 3 in. in diameter. Deep green, turning dark red when ripe. Plants of medium size and branching. Oz., 55c; ¼ lb., \$1.65; lb., \$5.00.

Sweet Banana—New, very early, heavy yielding, pepper, 6½ in. long 1½ in. thick, yellow turning bright red, thick flesh, very sweet. ½ oz., 35c; oz., 60c; ¼ lb., \$1.85.

Sweet Roumanian—A very popular pepper on the market in the Middle West, Peppers 4½-5 in. long, 2½ in. through at the shoulder, tapering to a blunt end. Attractive pale waxy yellow when at best picking stage and stay that way a long time, bright scarlet when ripe. Flesh sweet and fine flavored. Vigorous and productive plants. ¼ oz., 30c: oz., 95c: ½ lb., \$2.85.

PUMPKIN

Connecticut Field—Standard field kind for pies, canning and stock feed. 20 lbs., orange yellow, flesh thick, coarse and sweet. Oz., 10c; ¼ lb., 35c; lb., \$1.00; 5 lbs. or more @ 90c per lb.

Orange Winter Luxury—Globe shaped, 8 in. in diameter, 8 lbs. skin orange, easily cut, flesh very thick, yellow, firm, splendid quality. Oz., 15c; ¼ lb., 45c; lb., \$1.35; 5 lbs. or more @ \$1.25 per lb.

Sugar or Pic—Earliest and best for pies, 8-9 in, diameter, rind hard, flesh thick, orange yellow, fine quality. Oz., 15c; ¼ lb., 40c; lb., 1.25; 5 lbs. or more @ \$1.15 per lb.

Order your seed early this year. Many kinds are not too plentiful. Transportation is very slow. Have your seed on hand when you want to sow it.



Our Tendergreen and Cornell No. 19 Celery at Marion, N. Y Edmund Deisering and Addison Van Hall, Between the Rows



A Crew of Bahamans Pulling Our Early Yellow Globe Onions on Thos. Guidone's Muck at Port Byron, N. Y.

HART & VICK'S RADISH

Ten pounds at the 25 pound rate

HART & VICK'S SPECIAL STRAIN OF SHORT-TOP FORCING SCARLET GLOBE RADISH

A specially fine selection of Scarlet Globe, with tops of medium size and slender tap roots. Bulbs of uniform size, true olive shape, rounded bottom, bright scarlet skin and firm, pure white flesh. ¼ lb., 35c; lb., \$1.10; 5 lbs., \$1.00 per lb.; 25 lbs., 90c per lb.

We run all of this seed over a screen furnished by a leading Irondequoit Grower. This gives you seed of uniform size that is handled accurately and easily in a drill.

Cavalier—Short tops, deep scarlet, slightly oval bulbs. A good kind either for forcing or for muck growing. The seed we offer is of good size and color. ¼ lb., 35c; lb., \$1.10; 5 lbs. @ \$1.00 a lb.; 25 lbs. @ 90c per lb.

Early Scarlet Globe, Standard Strain—A good radish for outdoor commercial growing. Tops medium tall, bulbs slightly oval in shape and very uniform in size. Bright searlet, short tap-root. ¼ lb., 35c; lb., \$1.00; 5 lbs. @ 90c per lb., 25 lbs. up @ 80c per lb.

Icicle, Short Top Strain—The very best Icicle Radish for growing under glass or out doors either on the muck or dry land. The tops are short but long enough for bunching. The roots smooth and pure white. ¼ lb., 40c; lb., \$1.25; 5 lbs. @ \$1.15 per lb.; 25 lbs. @ \$1.00 per lb.

			5 lbs. at
	1/4 lb	115	more at
Comet-Round, early, scarlet.	\$.45	\$1.35	\$1.25 per Tb
Crimson Giant—Large forcer	.40	1.25	1.15 per lb
Long Brightest Scarlet	.40	1.25	1.15 per lb
Sparkler—Scarlet, white tipped	.40	1.25	1.15 per lb
FALL OR WINTE	R RAD	ISHES	
California Mammoth White	\$.45	\$1.35	\$1.25 per 1b
Chinese Rose	.45	1.35	1.25 per lb
Round Black Spanish	.45	1.35	1.25 per 1b

RHUBARB

Myatt's Linneaus—This is the best early, large, red stalked kind. ¼ lb., 75c; lb., \$2.25; 5 lbs. or more @ \$2.15 lb.

SALSIFY—Vegetable Oyster

Mammoth Sandwich Island—The standard variety for market. Produces smooth, long tapered roots. O2., 40c; ½ 1b., \$1.25; 1b., \$3.75; 5 lbs. or more ⋒ \$3.65 per lb.

SWISS CHARD

Fordhook—Large, crumpled and blistered thick leaves with broad white ribs. ¼ 1b., 65c; 1b., \$2.00; 5 lbs. or more @\$1.85 per lb.

Large Ribbed, Dark Green—Large, thick, slightly crumpled, very dark glossy green leaves, broad, thick, clear white rib. Distinctive flavor and makes a splendid appearance on the market. ¼ lb., 65c; lb., \$2.00; 5 lbs. or more @ \$1.85 per lb.

Lucullus—Large crumpled leaves. Narrow, light green rib. ¼ lb., 65c; lb., \$2.00; 5 lbs. or more @ \$1.85 per lb.



Early Yellow Globe Onions on the Monachino Muck at Elba, N. Y.

SPINACH

Blight-Resistant Savoy. For Fall Crop.—Almost as savoyed as Long Standing Bloomsdale. Upright growing. Large, thick, crumpled leaves. 100% blight resistant. Lb., 65c; 10 lbs. @ 55c per lb.; 25 lbs. @ 59c per lb.; 100 lbs. @ 45c per lb.

King of Denmark-Lb., 75c; 10 lbs. @ 70c per lb.

Long Standing Bloomsdale—For early spring and early fall sowing. Compact, erect growing plants with thick dark glossy green, crumpled leaves, very long standing. Lb., 75c: 10 lbs. @ 65c a lb.; 25 lbs. @ 60c per lb.; 100 lbs. @ 55c per lb.

Old Dominion—A blight-resistant, large, dark green leaved, long standing spinach for spring and early fall sowing. Lb., 75c; 10 lbs., 65c per lb.; 25 lbs., 60c per lb.

SUMMER SQUASH

Dark Green Zucchini — Fruits smooth, cylinder shaped, about 18 in. long and 4 in. diameter. Very dark green. No mottling or stripes. Oz., 25c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

Parly Light Yellow Straightneck—Our strain of this important squash is very fine. Fruits are about the size of Crookneck but straight in shape and lemon yellow in color, Growers find this strain markets well. Oz., 25c; 4 lb., 60c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

Early Prolific Straightneck—Early bearing, bush type. Fruits straight, smooth, creamy color showing no trace of green, even when very young. Heavy bearing, high quality. Oz., 25c; ¼ lb., 60c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

Italian Vegetable Marrow—Oz., 25c; ¼ lb., 75c; lb., \$2.25; 5 lbs. or more @ \$2.10,

Mammoth Summer Crookneck—Oz., 25c; ¼ lb., 60c; lb., \$1.75; 5 lbs. or more @ \$1.60.

Mammoth White Bush Scallop—Oz., 25c; ¼ lb., 65c; lb., \$2.00; 5 lbs. or more @ \$1.85.

Yankee Hybrid—New, very early, straightneck summer squash; heavy bearing; waxy yellow; very attractive. Oz., 50e; ¼ lb., \$1.60; lb., \$4.75; 5 lbs, or more @ \$4.60 per lb.

WINTER SQUASH

Buttercup—Small squash with thick flesh of fine quality. Getting to be very popular at roadside stands. Oz., 30c; ¼, 1b., 90c; 1b., \$2.75; 5 lbs. or more @ \$2.60 per lb.

Hubbard—Most popular winter squash. We offer the very large growing strain. Blue gray skin, very thick flesh, very heavy. Oz., 30c; ¼ lb., 85c; lb., \$2.50; 5 lbs. or more @ \$2.35 per lb.

Delicious—Medium size, dark green skin, thick orange flesh of very high quality. Oz., 30c; ¼ lb., 80c; lb., \$2.35; 5 lbs. or more @ \$2.20 lb.

Golden Delicious—Same as Delicious but with orange skin. Oz., 30c; ¼ lb., 90c; lb., \$2.75; 5 lbs. or more @ \$2.60 lb.

Golden or Red Hubbard—Same as Hubbard but has orange skin. Oz., 30c; ¼ lb., 90c; lb., \$2.75; 5 lbs. or more @ \$2.60 per lb.

Hubbard—Large, heavy, thick orange meat, bronze green skin. Oz., 30c; ¼ lb., 90c; lb., \$2.75; 5 lbs. or more @ \$2.60 per lb.

Large Warted Hubbard—We offer the heavily warted, very large growing type. Skin very dark green, flesh orange yellow. Splendid keeper. Oz., 30c: ¼ lb., 85c; lb., \$2.50; 5 lbs. or more @ \$2.35 per lb.

Table Queen or Acorn, Des Moines—Individual squash. Small, dark green, 6 in. long, 5 in. thick. Fine quality. We offer a strain that is particularly uniform. Oz., 30e: ¼ lb., 60c: lb., \$1.85; 5 lbs, or more @ \$1.70.



Here They Are, Rocco Pellegrino, His Family and Friends, with Felix Mistal and Some Early Yellow Globe Onions at Elba, N. Y.

TOMATO SEED

Our tomato seed is grown for us by tomato seed experts, men who we believe, are the best tomato seed growers in the country. In our descriptions we give the average number of days it takes from plant setting to maturing

Bonny Best-73 days. Extensively used for market and canning. Bright scarlet fruits, medium large almost globe shaped, solid meated, bright scarlet in color. ¼ oz., 25c; oz., 70c; ¼ lb., \$2.15; lb., \$6.50.

Break O'Day—70 days. Early, globe, smooth, scarlet. 4 oz., 25c; oz., 65c; 4 lb., \$2.00; lb., \$6.00.

Dwarf Stone-81 days. Dwarf, scarlet, late. 1/4 oz., 25c; oz., 65c; 1/4 lb., \$2.00; lb., \$6.00.

Earliana—64 days. Very early, scarlet, flat. ¼ oz., 30c; oz., 80c; ¼ lb., \$2.40; lb., \$7.25.

John Baer-73 days. Probably the most popular of all the tomatoes. Unexcelled for general purpose. Fruit is flattened globe shaped, smooth and evenly colored bright deep scarlet-red; medium large. The vines are vigorous growing and very productive. An old variety but still a good one. ¾ oz., 25c; oz., 70c; ¾ lb., \$2.15; lb., \$6.50.

Jubilee-Large, smooth, deep globe-shaped, rich fruits, with very thick tangerine-orange colored solid flesh and attractive juice. Vines very strong and thrifty and bear abundantly. By far the best yellow kind as yet introduced. Bronze Medal, 1943. ¼ oz., 35c; oz., \$1.00; 1/4 lb., \$4.00.

Marglobe-75 days.. We offer a superb strain of this splendid tomato. It is earlier, more uniform, globe shaped, smooth, solid deep scarlet fruits of distinct quality. Plants are thrifty and heavily productive. Resistant to Fusarium Wilt and Nail-Head Rust. ¼ oz., 20c; oz., 60c; ¼ lb., \$1.85; lb., \$5.50

Ponderosa—85 days. Largest pink kind. ¼ oz., 30c; oz., 80c; ¼ 1b., \$2.40; 1b., \$7.25.

Rutgers, Early Strain-73 days. Developed by the New Jersey Agricultural Experiment Station. Plant sturdy and vigorous with thick stems and an abundance of foliage which protects the plants from sun-scald. Large red heavy tomato with thick outer and inner walls and small seed cavities, producing few seeds. Flesh firm and red. Ripening begins at the center so that when the fruit is red on the outside it is ripe throughout. ¼ oz., 25c; Oz., 70c; ¼ lb., \$2.15; lb., \$6.50.

Scarlet Topper or Pritchard — 75 days. Medium large, smooth, meaty, very red globe kind, vines erect, self-topping and heavy bearing. Ripens after Earliana and before Marglobe. Flesh firm and thick walled. ¾ oz., 25c; oz., 70c; ¼ lb., \$2.15; lb., \$6.50.

Stokesdale-70 days. A second early scarlet-fruited variety maturing a week earlier than Marglobe. The plant rather habit with medium heavy foliage. Fruits large, globe shaped, solid, smooth and well colored all over. Recommended for canners and shippers as well as home and market garden. This variety is growing in popularity. 4 oz., 25c; oz., 70c; 4 lb., \$2.15; lb., \$6.50.

SMALL FRUITED VARIETIES

Red Pear, Yellow Pear, Red Cherry, Yellow Cherry, Red Plum, Yellow Plum, ¼ oz., 25e; oz., 80e; ¼ lb., \$2.40.

GREENHOUSE FORCING TOMATO

Comet—For greenhouse and staking, of medium size, bright red. very smooth. Sells well on the market. ½ oz., 50c; ¼ oz., 90c; oz., \$2.75; ¼ lb., \$8.50.



An Unusual Sight Last Year. A Clean Piece of Muck. Our Early Yellow Globe Onions on the Angelina Patane Muck at Fulton, N. Y.

TURNIP

Early Purple Top, Strap Leaved-Bulbs flat, 5 in. diameter and half as thick. Purplish-red above ground and white below. Flesh clear white, fine grained, mild. Tops small, erect and compact. ¼ lb., 50c; lb., \$1.45; 5 lbs. or more @ \$1.35 per lb.

Early White Snowball-Round clear white bulbs, medium size, outstanding quality. ¼ lb., 50c; lb., \$1.50; 5 lbs. or

more @ \$1.40 per lb.

Golden Ball—This is the finest yellow fleshed variety of table use. The roots are of medium size, nearly round with orange yellow skin. The yellow flesh is of the very finest quality. ¼ lb., 50c; lb., \$1.50; 5 lbs. or more @ \$1.40 a lb.

Purple Top White Globe (Market Gardener's Strain). Standard market and shipping kind. Tops medium large, smooth globe-shaped roots: bright purple-red above, white below. Flesh firm, white, fine grained. ½ 1b., 50c; lb., \$1.45; 5 lbs. or more @ \$1.35 per lb.

RUTA BAGA

American Purple Top or Improved Long Island-The most popular kind for market and storage. The roots are very large, globe shaped, smooth, short neck and light yellow in color below the ground, deep purplish red above. Flesh yellow, fine grained, firm and sweet. A very heavy yielder. 1/4 lb., 50c; lb., \$1.45; 5 lbs. or more @ \$1.35 ner lb

WATERMELON

Cole's Early—80 days. An early kind that will ripen in the north. Medium size, oval with light and dark striping. Flesh bright red and good quality. Oz., 15c; ¼ lb., 45c; lb., \$1.35

Green Citron—Outer flesh is used in preserving. H bearing. Green seeds. Oz., 15c; ¼ lb., 40c; lb., \$1.25.

Honey Cream—82 days. Large, round light green, darker green stripes. Creamy yellow flesh of excellent quality. Good for roadside stands and home gardens. Oz., 50c; 1/4 lb., \$1.50; lb., \$4.50.

Tountain—95 days. Large, round, solid dark green Flesh scarlet with white seeds. Oz., 15c; 4 lb., Stone Mountain-95 days. skin. Flesh sc 45c; lb., \$1.35.

Wonder Melon—85 days. Best for roadside stands and nearby market here in the north. Very large oblong fruit, dark green with bright rich red, sweet and fine textured flesh. Oz., 15c; ¼ lb., 50c; lb., \$1.50.

FOR 1 ACRE OR A HUNDRED HOTKAPS PAY—



Hotkaps mean SURE CROPS -Three Weeks Earlier to Market. Protect tender plants against heavy rain, frost and insects. 1,000 lots, \$11; 5M lots, \$10.75 per M; 10M lots at \$10.50 per M; 250 pkg. with Setter, \$3.50; 100 pkg. with Setter, \$1.95; 25 pkg. complete with Setter, 50c.

Fibreboard Setters-15c Each

Order everything you are going to need early this year. Seeds are not too plentiful, supplies are sure to be scarce, transportation slow.

FLOWER SEEDS FOR FLORISTS

The seed we offer you is as fine as can be grown. When new varieties and strains are introduced and proved to be of value they are added to our list. If you want flower seed in smaller quantities than Trade Packages we offer our regular retail packages at 25% from our retail Catalog prices.

OUEEN OF THE MARKET ASTERS Wilt-Resistant Seed

This extra-early variety should be started in the hot-bed or greenhouse in March and trans-planted to the open ground as soon as the weather permits. Begins to bloom in July.

Crimson Lavende	Purple r Rose			hell P hite	ink
	above—Tr. Pkg.,	30c; 1/4	oz.,	60c;	oz.
\$1.85. Mixed C	olors-Tr. Pkg.,	25c; 1/4	oz.,	50c;	oz.,

IMPROVED GIANT CREGO OR ROCHESTER ASTERS

Wilt-Resistant Seed

Robust plants about 2 feet high. Robust plants about 2 feet high. Flowers large, double and well-formed, having long, narrow ribbon-like petals, resembling those of the ragged Chrysanthemum. They bloom at the same time as Vick's Branching Asters.

Blue Flame Cattleya Crimson	Lavender Lavender-pink Rose	Shell Pink White
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Any of above-Tr. pkg., 30c; 1/4 oz., 60c; oz., Mixed Colors-Tr. pkg., 25c; 1/4 oz., 55c; oz.,

Never use barnyard manure to feed Aster plants. Never grow Asters two years in succession in the same soil. use barnyard manure to feed Aster

VICK'S BRANCHING ASTERS

Wilt-Resistant Seed

The best known Florist variety, full flowers on tall, strong stems. This is the variety most florists use who grow seedling plants for sale.

Tr. Pkg.	¼ Oz.	Oz.
		\$1.8
		1.8
	.60	1.88
	.60	1.88
	.60	1.8
	.60	1.8
.30	.60	1.88
25	.50	1.6
	\$.30 .30 .30 .30 .30 .30 .30 .30 .30 .30	30 .60 .30 .60 .30 .60 .30 .60

IMPROVED SUNSHINE ASTERS

A new race of Asters growing 3 to 4 ft. high, A new race of Assets growing of the bearing very large flowers with a single row of outer or guard petals of brilliant color that encircle a disc of quilled shorter petals of contrasting tint. A great improvement on the ordinary California Sunshine Aster.

Ti	r. Pkg.	¼ Oz.	Oz.
Apple Blossom Pink	\$.35	\$.90	\$3.25
Bright Rose		.90	3.25
Enchantress-Salmon Pink		.90	3.25
Lavender		.90	3.25
Royal Purple		.90	3.25
Snow White		.90	3.25
Mixed Colors	.30	.75	2.50

VICK'S ROYAL ASTERS Wilt-Resistant Seed

This early flowering Aster blooms after Queen of the Market and about 10 days before Late Branching. Similar in form to Vick's Branching.

		. ¼ Oz. Oz.
Lavender .	\$.30	\$.60 \$1.85
Purple		.60 1.85
		.60 1.85
Mixed		.50 1.60

EARLY BEAUTY-Wilt-Resistant

Very large, double flowers on long, strong ems blooming at about the same time as Branching.

			4 Oz.	
Crimson	\$.30	\$.60	\$1.85
Lavender		.30	.60	1.85
Purple			.60	1.85
Rose		.30	.60	1.85
September Pink-Shell pin	k	.30	.60	1.85
White			.60	1.85
All Colors Mixed		.25	.50	1.60

SINGLE GIANTS OF CALIFORNIA

Single flowers, 3 in. across, long stems. Plants sturdy. 24 in. high.

Mixed Colors-Tr. pkg., 30c; 1/4 oz., 60c; oz.,

ANTIRRHINUM or SNAPDRAGON

GIANT FLOWERED TALL KINDS

All of these varieties are Rust-Proof. Long spikes of wide open large flowers on strong stems 24 to 30 in. high.

Alaska-Pure white. Campfire-Luminous scarlet. Canary Bird-Yellow.

Copper King-Burnished copper. Crimson-Fiery crimson.

Loveliness-Soft rose pink. Red Cross-Crimson, white tube.

Rosalie Deep rose and amber. Mixed Colors

Trade pkg., 25c; 1/8 oz., 45c; 1/4 oz., 80c; oz.,

MEDIUM HIGH SNAPS

All these varieties are Rust Resistant. They are large flowers and grow about 18 in. tall. Apple Blossom-Rose pink, white tube. Bumble Bee-Crimson. Carmine Rose-Very bright. Indian Girl-Old gold. Purity-Pure white. Red Boy-Rich deep scarlet.

Tangerine-Bronzy range. Mixed Colors.

Tr. pkg., 25c; 1/4 oz., 70c; oz., \$2.25.

ACROCLINIUM

Double Giant—New very large flowering variety. Good fresh cut flower. Excellent winter flower. Tr. pkg., 20c; ¼ oz., 30c; oz.,

AGERATUM

Tr Pkg. Oz. Swanley Blue - Semi-dwarf, light Tall Blue-Tall, 18 in. Splendid for cutting .25 .75

ALYSSUM

	Tr. Pkg. Oz.
Carpet of Snow	¼ lb., \$2.25 \$.25 \$.75
Little Gem	¼ lb., 1.75 .20 .60
Sweet Maritimum	½ lb., 90c .10 .30
Violet Queen-New dw ered completely all se	arf compact kind coveason with bright blue

flowers. Tr. pkg., 25c; 1/4 oz., 35c; oz., \$1.00. **ANCHUSA**

Tr. Pkg. Oz.

Capensis Blue Bird-18 in. high .. \$.20 \$.65

ARCTOTIS

Grandis-African Lilac Daisy \$.20 \$.65

ASPARAGUS

Plumousus Nanus (Greenhouse-grown seed)—55c per 100; \$3.65 per 1,000.

Sprengerii - 45c per 100; \$2.00 per 1.000 seeds.

BALSAM

	Tr.	Pkg.	Oz.
White Perfetion-Double	. \$.25	\$.85
Pink Perfection—Double		.25	.85
Scarlet Perfection-Double		.25	.85
All Color Double Mixture		.20	.65
Torch-Bush-Flowered Balsam.	Bril	liant	ver-

milion-red, very showy double flowers on 8 in. plant. Fine for edging and window boxes. Tr. pkg., 45c; ¼ oz., 75c; oz., \$2.50.

BROWALLIA

Speciosa Major-Large flowering, bright blue, a fine pot-plant. Tr. pkg., 75c

CALENDULA

Apricot Queen-Rich apricot with dark center. 4 oz., 25c; oz., 75c

Ball Lemon Queen-Deep yellow, dark brown center, good stem. 1/4 oz., 40c; oz., \$1.25. Ball Long Orange-Clear orange, light center,

long stem. 1/4 oz., 40c; oz., \$1.25. Campfire (Sensation)—Brilliant orange with scarlet sheen, yellow center. ½ oz., 40c; oz., \$1.25.

Lemon Queen-Sunflower yellow. Oz., 25c; 1/4

Orange King—Deep orange red, dark center. Oz., 25c; ¼ lb., 65c. Orange Shaggy—Long fringed petals of deep orange color. ¼ oz., 20c; oz., 50c.

Radio Orange-Medium size orange fluilled petals. Oz., 30c; ½ lb., \$1.00. Summer Glory—Large, loose petalled blooms in shades from cream to orange. Oz., 35c; 14

lb., \$1.00.

Sunshine, Chrysantha — Long, butter - yellow, loosely arranged petals. Splendid for cutting. 1/4 oz., 20c; oz., 50c.

Yellow Colossal—The 18-in, bushy plants are loaded with very large, loosely petalled, golden yellow blooms on long, strong stems. A splendid cut flower. 14 oz., 30c; oz., 85c. Mixed-All colors. Oz., 20c; 1/4 lb., 60c.

CANDYTUFT

Giant Hyacinth Flowered Empress—Tr. pkg., 30c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.75.

Umbellata-Valuable for cutting, especially in the spring.

Carmine, Crimson, Lavender, Pink, Rose, Red, White, Mixed.

Tr. pkg., 15e; oz., 50e; 1/4 lb., \$1.25.

GIANT DOUBLE CARNATIONS

Cardinal Red Deep Salmon Crimson Flesh Pink Yellow Deep Rose Rose Pink Mixed

Tr. pkg., 30c; 1/4 oz., 90c; oz., \$2.75.

CELOSIA

CRISTATA-COCKSCOMB

Empress-Giant Crimson	9.5	
	0 .20	\$.75
Prince of Orange -Yellow	.25	.75
Dwarf Mixed Colors	.25	,65
PLUMED—FEATHERED		
Dwarf Fiery Feather-Red, 18 in. 8	.25	\$1.30
Dwarf Golden Feather— Yellow, 18 in.	.25	1.30
Thompson's Mixed Colors	.20	.40

CERASTIUM

Tomentosum (Snow in Summer)—Tr. pkg., 30c; 1/4 oz., 50c; oz., \$1.50.

CHRYSANTHEMUM

Annual Chrysanthemums or Painted Daisies bloom from early summer until late fall. Make a splendid cut-flower.

	Tr.Pkg. 1/4 Uz.
Double Dwarf Mixed	\$.15 \$.35
Double Tall Mixed	15 .35
Single Tricolor Mixed	

CINERARIA

Cremer's Prize—A splendid new Wilt-Resistant Cineraria. The flowers are large and have a wonderful range of color. The plant is of compact growth with small leaves. Tr. pkg., \$1.50; 1/32 oz., \$4.00; j. oz., \$7.50.

Exhibition Hybrids — Large flowering strain.

Brilliant colors, long, strong stems, very free blooming. Tr. pkg., \$1.00.

CLARKIA

An easily grown annual used for cutting.

Giant Double Flowering—Mixed Colors. Tr.
pkg., 15e; ½, oz., 30e; oz., \$1.00.

CLEOME

Giant Pink Queen, Silver Medal Winner 1942— Huge trusses of salmon pink flowers on stems 3 ft. high. Plant it in large clumps or a double row for a hedge. Tr. pkg., 35c; ½ oz., 60c; oz., \$2.00.

COLEUS

Rainbow Mixture—Large, green, yellow, orange, crimson and maroon crumpled and deeply cut foliage. Tr. pkg., 50c.

COSMOS

Sensation—A new very large single flowering kind with flowers on compact plants 5 ft. high. By far the best single flowering kind. White King Pink Beauty Cardinal Red

All Colors Mixed

Any of above-14 oz., 30c: oz., \$1.00.

Early Double Crested—A crest of fine petals surrounded by a row of broad overlapping petals. Blooms from July to frost.

Rose Pink Pure White Crimson Mixed Colors Any of above $-\frac{1}{6}$ oz., 40c; $\frac{1}{4}$ oz., 65c; oz.,

Orange Flare - Early blooming Gold Medal Winner. Large single orange flowers on long stems. Plant 5 ft. high. Tr. pkg., 15c; 1, 2c., 25c; oz., 85c.

Yellow Flare- Gold Medal Winner. Giant yellow single flowers from July to frost. 5 ft. tall. Tr. pkg., 20c; ½ oz., 35c; oz., \$1.00.

CENTAUREA

CYANUS-CORNFLOWER

A new strain with larger, more double, brighter flowers on longer, stronger stems. Blue Boy -Rich intense blue, very double. Black Boy-Deep maroon. An odd color. Lavender Queen-Clear mauve, not muddy. Pinkie-Rich clear rose, double long stemmed. Red Boy-Deep red. Growing very popular. Snow Man-Pure white. No dark markings. Mixed-All colors.

Tr. pkg., 15c; oz., 45c; 1/4 lb., \$1.50; lb., \$5.00.

Jubilee Gem — Low growing, compact plant covered with medium size, bright blue flowers. Very popular. Tr. pkg., 20c; ½ oz., 45c; oz., \$1.50.

CUPHEA

Firefly—Brilliant scarlet flowers on compact 10 in. plants especially suited to pot culture. Tr. pkg., 35c; ½ oz., 75c.

CYNOGLOSSUM

	Ti	r. Pkg.	Oz.
Amabile	Pink-2 ft. high	\$.15	\$.75
Amabile	Blue-Rich, deep	.15	.40
	ent - New, low-growing,	25	1.50

DATURA

Wrightii-Angel's Trumpet \$.15 \$.45

DIANTHUS

Sweet Wivelsfield — Bears brilliantly colored flowers from June to Nov. Start seed indoors in Feb. Tr. pkg., 20c; oz., 75c.

T	r. Pkg	Oz.
Giant Double-Mixed,		
sweet scented	\$.15	\$.40
Giant Single-Mixed,		
sweet scented	.15	.40
Snowball-Double white	95	1.00

DIDISCUS

Coeruleus-Blue Lace Flower.... \$.20 \$1.00

DRACENA

EUPHORBIA

Variegata-Snow on the Mountain \$.10 \$.40

GAILLARDIA

These annual kinds are useful for cutting or in the garden.

		11	. I ng.	Ob.
Indian	Chief-Single	bronze	.15	\$.60
Double	Flowering Mix	ced	.10	.40

GODETIA

Tall Double	Mixed		\$.10	\$.65
Dwarf Doub	ole		.10	.65

GOMPHRENA

A useful everlasting for bedding and cutting. Similar to clover blossoms. Tr. Pkg. Globosa --Mixed colors \$.15

GOURDS

		Tr.	Pkg.	Oz.
Small	Fruited	Mixed \$.10	\$.30
Large	Fruited	Mixed	.10	.30

IMPERIALIS-SWEET SULTAN

These Sweet Sultans are best for cutting purposes. Large, sweet-scented flowers on long, strong stems. We offer them in separate colors and mixtures.

Amaranth Red	Purple	White
Lavender	Rose	Mixed

Any of above-Tr. pkg., 20c; oz., 60c.

Various Centaureas

A F	. L KR	. UZ.
Candidissima-Broadly cut foliage \$.35	\$2.00
Gymnocarpa-Fine cut foliage	.20	.65
Suaveolens-Yellow flowers	.20	.60

ANNUAL GYPSOPHILA

Elegans Grandiflora Alba—Covent Garden Strain—In our trials last summer this kind grew 12 in. taller, had larger and better flowers that lasted longer than any other strain. Oz., 25c; ½ lb., 75c; lb., \$2.25; 5 lbs., \$8.00.

HELICHRYSUM

Well-Known Strawflower

LANTANA

Very desirable greenhouse and bedding plant bears verbena-like heads of bloom in orange, yellow, pink, white, etc.

Dwarf Hybrids Mixed-Tr. pkg., 25c; oz., 90c.

ANNUAL LARKSPUR

Giant Imperial Type—Grow 4 ft. tall, base branching, splendid for cutting, full spikes, double flowers.

	Tr. Pki	g. Oz.	lb.
Blue Bell-New Sky Blue	\$.25	\$1.00	\$10.00
Blue Spire-Oxford Blue	.25	1.00	10.00
Carmine King-Carmine	.25	1.00	10.00
Coral King-Coral Pink	.25	1.00	10.00
Daintiness-Light lavender	.25	1.00	10.00
DazzlerRosy Carmine	.25	1.00	10.00
Exquisite Pink Improved	.25	1.00	10.00
Gloria-Deep Rose	.25	1.00	10.00
Miss California-Salmon.	.25	1.00	10.00
Rosalind-Salmon rose	.25	1.00	10.00
Sweet Lavender-Lavender	.25	1.00	10.00
White King-Large White	.25	1.00	10.00
Giant Imperial Mixed	.20	.75	8.00

DOUBLE STOCK-FLOWERED

Sturdy, base branching, 3 ft. high, long spikes.

	Tr. Pkg	. Oz.	lb.
Bright Rose	\$.20	\$.60	\$7.50
Dark Blue-Very good	.20	.60	7.50
La France-Salmon Pink	.20	.60	7.50
Lilac Improved			
Deep Lilac	.20	.60	7.50
Los Angeles-Rose Salmon	.20	.60	7.50
Rosamond-Deep Rose	.20	.60	7.50
Scarlet-Rosy	.20	.60	7.50
Sky Blue-Clear color	.20	.60	7.50
White-Pure White		.60	7.50
Mixed Colors	.20	.60	7.50

4 ounces of any one kind at the pound price

LUPINES

King Lupin—Base branching and have four to six long spikes to the plant. Dark Blue, Sky Blue, White, Heliotrope, Mixed. Tr. pkg., 15c; oz., 60c.

Hartwegii Mixed Colors-Tr. pkg., 10c; oz.,

LORELIA

Tr	Pkg.	¼ Oz.	Oz.
Blue Stone Bright blue flowers, compact plants .	\$.25	\$.75	\$2.25
Cambridge Blue-Low grow- ing, light blue, green			
foliage	.25	1.00	3.00
Crystal Palace Compacta— Dark blue, dark foliage	.25	.65	2.00
Sapphire — For hanging baskets. Navy blue, white			
eye	.25	.90	2.75

MARIGOLDS

TALL DOUBLE KINDS

African Double Mixed--1/2 oz., 30c; oz., 50c.

All Double Orange-Originator's stock. Rich orange, good stems. ½ oz., 25c; ¼ oz., 40c; oz., \$1.25.

All Double Yellow—Originator's stock. 100% double flowers. ½ oz., 25c; ¼ oz., 40c; oz., \$1.25.

Golden Bedder—Dwarf, chrysanthemum type, very early, strong plants, 15 in. high. ½ oz., 50c; ¼ oz., 85c; oz., \$2.50.

Guinea Gold—A marigold growing $2\frac{1}{2}$ ft. high and bearing semi-double carnation-like brilliant orange flowers $2\frac{1}{2}$ in. in diameter. $\frac{1}{4}$ oz., 30ε ; oz., \$1.25.

Lemon Ball—Very double. Los Angeles Florist Strain. ½ oz., 25c; ¼ oz., 40c; oz., \$1.25.

Mission Giant Goldsmith—All America Bronze Medal. Giant Chrysanthemum-flowered golden orange. Long stems. Start seeds indoors in March. Grows 3 ft. tall. 1/2 oz., 50c; 1/4 oz., 85c; oz., \$2.50.

Mission Giant Yellowstone—Bronze Medal Winner. Like above but with golden yellow flowers. 1/8 oz., 50c; 1/4 oz., 85c; oz., \$2.50.

Orange Ball—Florist strain, very double. 1/8 oz., 25c; 1/4 oz., 40c; oz., \$1.25.

Pot O' Gold—Compact 15 in. plants. Giant golden orange flowers. Very early. ½ oz., 50c; ¼ oz., 85c; oz., \$2.50.

Sunrise — New very early large flowering, double. 2 ft. plants. Mixed colors. ½ oz., 50c; ¼ oz., 85c; oz., \$2.50.

Sunset Giants—Giant flowers, ranging from primrose to deep gold; 60% double, tall and upright. ½ oz., 30e; ½ oz., 50e; oz., \$1.50.

Yellow Supreme — Large, fragrant, frilled creamy, yellow flowers, long stemmed, 2 ft. high. $\frac{1}{4}$ oz., 30c; oz., \$1.25.

DWARF FRENCH MARIGOLDS

Butterball—Bronze Medal, 1942. Very double, 2 in. butter yellow flowers on 8 in. plants. \(\frac{1}{3} \) oz., 30c; \(\frac{1}{3} \) oz., 50c; oz., \(\frac{\$1.50}{5} \).

Early Dwarf Royal Scot-Gold striped maroon, double. 1/8 oz., 25c; 1/4 oz., 40c; oz., \$1.25.

Early Harmony—Very early, all-double, large, very brilliant flowers on 10 in. plants. 1/4 oz., 25c; oz., 85c.

Legion of Honor $-\frac{1}{4}$ oz., 20c; oz., 60c.

Melody—Bronze Medal Winner 1942. Double 1¼ in. orange flowers on 12 in. plants. ¼ oz., 25c; oz., 85c.

Monarch Mixture—Double. $\frac{1}{N}$ oz., 20c; $\frac{1}{4}$ oz., 30c; oz., 85c.

Spry—Silver Medal, 1941. Double light orange crested flowers with maroon outer petals. 9 in. high. ½ oz., 30c; ½ oz., 50c; oz., \$1.50.

Sunkist—Silver Medal 1943. Very early bloomer. 15 in. tall. Compact plant, quilled double flower, rich orange, good border and pot plant. 1/8 oz., 35c; 1/4 oz., 55c; oz., \$1.75.

Yellow Pygmy—Compact, 8 in. high, double, miniature blooms, creamy yellow. Pot plant. Tr. pkg., 30c; ¼ oz., 50c; oz., \$1.50.

SCOTCH MARIGOLD

Tagetes Signata Pumila—Orange flowers, compact plants. $\frac{1}{1}$ oz., $\frac{30}{1}$ oz., $\frac{1}{4}$ oz., $\frac{50}{1}$ oz., $\frac{50}{1}$ oz.,

MIGNONETTE

Allen's Defiance -Tr. Pkg., 15c; oz., 40c; ½ lb., \$1.25. Sweet Scented--Tr. pkg., 15c; oz., 35c; ½ lb.,

MORNING GLORY

Heavenly Blue— $^{1}_{4}$ oz., 25c; oz., 75c. Pearly Gates—White. $\frac{1}{8}$ oz., 35c; $\frac{1}{4}$ oz., 45c. Scarlett O'Hara— $\frac{1}{4}$ oz., 45c; oz., \$1.35.

NEMESIA

Blue Gem Improved—Bright blue flowers on compact 6 in. plants. Make good pot plants. ¹/₆ oz., 30c; ¹/₄ oz., \$1.00.

Triumph Hybrids A mixture of many attractive colors. 18 oz., 30c; 1/4 oz., \$1.00.

NICOTIANA

	1/4 Oz.	Oz.
Affinis Hybrids-Mixed colors	\$.20	\$.50
Affinis-White, sweet scented	.20	.50
Crimson Bedder-Dwarf crimson.	.55	1.75

NIEREMBERGIA

Purple Robe—Bronze Medal, 1942. Compact 15 in. plant covered with deep violet-purple flowers. 1/64 oz., 85c; 1/16 oz., \$2.50.

NIGELLA

Damascena-Mixed	colors	\$.10	\$.30	
Miss Jekyll-Clear	blue	.20	.50	

PANSIES

ROGGLI'S SWISS GIANT

This is probably the finest giant flowering pansy in the world. The texture, form and colorings are superb.

Alpenglühn-Garnet red, darker eye.

Berna--Dark violet, without eve.

Coronation Gold-Largest pure yellow self.

Jungfrau-Wonderful, large, white.

Rheingold -Large yellow with dark eye.

Thunerses -- Rich blue, black blotch.

Prices of above kinds -Tr. pkg., \$1.00; $\frac{1}{4}$ oz., \$2.75; oz., \$10.00.

America--A special florist pansy with large flowers, bright colors, velvety petals, long stems. Tr. pkg., 75c; ¼ oz., \$2.65; oz., \$8.00.

H. & V. Giant Exhibition Mixture—Giant flowers of good substance on long, strong stems. A very wonderful range of color. Tr. pkg., 65c; Yi oz., \$2.50; oz., \$7.50.

Maple Leaf Giants--Very large flowers, 4 in. across, round shape, splendid color mixture. Tr. pkg., 75c; ¼ oz., \$2.65; oz., \$8.00.

HART & VICK'S PETUNIAS

DOUBLE FRINGED

All Double Victorious Mixture—A new petunia that comes 100% double from seed. 200 seeds, 75c; 500 seeds, \$1.00; 1,000 seeds, \$2.00.

SINGLE PLAIN EDGED PETUNIAS

Admiral—Rich violet blue waved petals. Tr. pkg., 65c; 1/32 oz., \$1.65.

Celestial Rose. Improved—A greatly improved strain of this rich deep rose, compact growing variety. Tr. pkg., 35c; ¼ oz., \$1.50; oz., \$4.50

Elk's Pride—Large wide open velvety violet flowers on sturdy growing plants. Tr. pkg., 50c; 1/32 oz., \$1.45; 1/8 oz., \$2.75.

English Violet -- New dwarf mid-blue, Pkg., 25c.

Glow—Bright scarlet flowers, compact plants. Tr. pkg., 35c; $_{16}^{1}$ oz., \$1.25; $_{18}^{1}$ oz., \$2.00.

Hollywood Star—Five pointed medium size, rich rose flowers with amber throats. Tr. pkg., 50c; ½ oz., 80c; ½ oz., \$1.40.

Igloo—New compact, low growing, pure white petunia. Covered with a continuous mass of bloom from midsummer until frost. Tr. ukg., 40; 1½ oz., 85c; ½ oz., \$2.50.

Radiance—1940 All-American Winner. Bright cherry red, golden yellow throat. Tr. pkg., 60c; ¼ oz., \$2.00; oz., \$6.00.

Snowstorm Improved—The best and largest plain edged white. Compact plants that blossom very freely. Tr. pkg., 75c; 1/64 oz., \$1.75; 1/32 oz., \$3.00.

Salmon Supreme—Unusual salmon-pink flowers on compact plants 15 in. high. 1/64 oz., 45c; 1/32 oz., 75c; 1/6 oz., \$1.25.

Tr. Pkg. 14 Oz. Oz. Blue Bird-Jersey Gem blue \$.35 \$.75 \$2.50 .50 1.50 Blue Heaven-Silvery blue 1.50 4.80 Cockatoo-Violet blotched. .50 1.00 3.00 Howard's Star, Improved Rosy Morn -Improved pink .35 .90 Snowball-Pure white Mixed-Fifteen kinds 25

GIANT SINGLE FRINGED

Dainty Lady--Fringed yellow. Tr. pkg., \$1.00.

Giants of California. Dwarf Type, Low Growing, Compact, Bushy Plants—Large ruffled flowers with wide open throats and splendid range of color. Plants strong growing and are taller than the Dwarf type. Tr. pkg., \$1.25; 1.64 oz., \$3.25.

Glamour—Finest, large, ruffled flowered salmon pink. Tr. pkg., 75c; 1/64 oz., \$2.00; 1/32 oz., \$3.75.

Martha Washington—Frilled 3 in. flowers of blush-pink and violet veined with wine-red. Tr. pkg., 50c; 1/32 oz., \$1.25.

Ruffled Giant Mixture—Large flowers beautifully fringed. Wide range of color. One of the finest fringed mixtures in the country. 500 seeds, 45c; 1,000 seeds, 75c.

Theodosia—Large pink frilled flowers with a creamy yellow throat. A very popular flower. 500 seeds, 35c; 1,000 seeds, 60c.

Violacea-Fringed violet-blue. Tr. pkg., 75c.

MINIATURE PETUNIAS

Dwarf, compact strain, growing 6 in. high.

Pink and White Gem-Pink starred white.

Rose Gem-Rich deep rose.

Violet Gem-Rich violet blue.

White Gem -Pure white flowers.

Miniature Mixed Colors.

Tr. pkg., 35c; 1/8 oz., \$1.75; 1/4 oz., \$3.25.

BALCONY OR TRAILING PETUNIAS

Black Prince-Velvety red \$.35 \$1.50

Tr. Pkg. 1/ Oz. 1/ Oz.

 Cornflower Blue
 .35
 .90
 \$1.65

 Deep Blue—Rich dark blue
 .35
 .75
 1.35

 Rose—Clear fiery rose
 .35
 .75
 1.35

 White—Large pure white
 .35
 .75
 1.35

 Mixed Colors
 .35
 .75
 1.135

PORTULACA

		Tr.	Pkg.	Oz.
Double	Flowering	Mixed \$.50	\$3.00
Single	Flowering	Mixed	.35	1.65

SALPIGLOSSIS

Emperor-Large	mixed		S	.20	\$1.00

SCHIZANTHUS

н.	&z	$\mathbf{v}.$	Giant	Flowerin	ıg	Hybrids	\$.50	\$3.25
Wis	set	one	nsis—S	Splendid	m	ixture	.15	.50

SCABIOSA

Azure Fairy-Lavender blue	\$.15	\$.75
Fire King-Bright red	.15	.75
Giant Hybrids Mixed	.15	.75
King of the Blacks	.15	.75
Loveliness-Salmon rose shades	.15	.75
Peach Blossom-New shell pink	.15	.75
Shasta-New Giant pure white	.15	.75

SMILAX

Medola Asparagoides . 4 oz., \$2.00 \$.15 \$.60

SOLANUM

Hlavaceki's	Master	piece-Large		
brilliant	scarlet	fruit	\$.30	\$1.75

STATICE

Sinuata-The annual kind that can be cut and dried for winter bouquets. White, Rose, Kampf's Blue, Mixed Colors. Tr. pkg., 15c; oz., 30e; 1/4 lb., 90c.

Suworowii-Long graceful tails of rose colored flowers. Tr. pkg., 25c; oz., 90c; 1/4 lb., \$2.75.

STOCKS

EARLY GIANT IMPERIAL

Branching plants 2 ft. high, large flowers and long stems. Early blooming and produces

a large percentage	of double flowers.	
Antique Copper	Golden Rose	Pink
Buttercup	Lavender	Shasta

Elk's Purple

Old Rose Any of above—Tr. pkg., 35c; 1/4 oz., \$1.00; 07 \$3.25

All Colors Mixed-Tr. pkg., 30c; 1/4 oz., 90c; oz., \$2.85

TEN WEEKS' STOCKS

Early, compact growing, best for the garden.

Blood Red Deep Rose Pansy Violet Bright Pink Golden Yellow White Lavender Deen Cream

Tr. pkg., 25c; 1/4 oz., 65c; oz., \$2.00.

All Colors Mixed-Tr. pkg., 20c; 1/4 oz., 50c; oz., \$1.50.

As their part in the war effort growers of flower seeds were asked to reduce their previous acreage into flower seed production, 75 per cent. This has eliminated many varieties and made all flower seed rather scarce. Please order earlier than usual this year.

NEW GIANT VERBENAS

A magnificent new strain, strong, robust, compact. The flowers are twice the size of the ordinary verbena and much more abundant.

r	r. Pkg.	1/4 Oz.	Oz.
Brilliant—Best Pink	. \$.35	\$.85	\$2.50
Lavender Glory-Lavender	35	.85	2.50
Royale-Blue, cream eye	35	.85	2.50
Salmon Pink	.35	.85	2.50

NEW GIANT VERBENAS (Cont.)

Spectrum Red-Red	.35	.85	2.50
White Giant-Pure white .	.35	.85	2.50
Giant Mixed	.25	.70	2.25

DWARE ERECT VERBENAS

Compact plants, 6 in. high. Splendid for borders and pot plants.

Fireball-Scarlet, Blue Sentinel-Violet blue, White. Tr. pkg., 50c; 1/4 oz., \$1.00; oz., \$3.00.

HART & VICK'S SWEET PEAS

SUMMER FLOWERING SWEET PEAS

	Oz.	1/4 lb.	lb.
Ambition-Clear lavender	\$.20	\$.60	\$1.75
Amethyst-Amethyst blue .	.20	.60	1.75
Avalanche-White	.20	.60	1.75
Barbara-Salmon	.20	.60	1.75
Charming-Rosy cerise	.20	.60	1.75
Daffodil-Creamy yellow	.20	.60	1.75
Leviathan-Rich maroon	.20	.60	1.75
Magnet-Cream pink	.20	.60	1.75
Olympia-Rich purple	.20	.60	1.75
Pinkie-Rose-pink	.20	.60	1.75
Powerscourt-Lavender	.20	.60	1.75
Prince of Orange-Rich	.20	.60	1.75
Red Boy-Crimson	.20	.60	1.75
Youth-White edged rose	.20	.60	1.75
Hart & Vick's			
Spencer Mixed	.15	.40	1.25

A 10-cent pkg. of Legume-Aid dusted on your Sweet Pea Seeds will make much better plants with more flowers.

EARLY FLOWERING SPENCER FOR GROWING UNDER GLASS

Prices-Oz., 30c; 4 oz., \$1.00; lb., \$3.50.

Ball Orange Improved-Clear deep orange.

Ball Rose Improved-Deep bright rose.

Bridesmaid-Very large, silvery pink,

Daphne-Soft salmon pink.

Harmony-The very best commercial lavender.

Hope-White, black seeded, easy to germinate.

Mrs. Hoover-Best early flowering blue.

Shirley Temple-Rose pink, very large.

Vulcan-Rich vivid scarlet.

White Harmany-Glistoning white black seeds Early Flowering Mixed Colors.

HART & VICK'S ZINNIAS

GIANT FLOWERING

We believe these are the twelve best giant flowering zinnias. D.F. means dahlia flowered. C.G. means California giant.

Canary Bird-D.F. Rich canary yellow. Cherry Queen-C.G. Bright cherry rose. Crimson Monarch-D.F. Large deep crimson.

Dream-D.F. Deep rosy lavender, Eldorado-D.F. Rich salmon apricot. Exquisite-D.F. Light rose, deeper center. Golden Dawn-D.F. Deep golden yellow.

Illumination-D.F. Deep rose self. Miss Willmott-C.G. Very best soft pink. Orange Queen--C.G. Large golden orange. Oriole-D.F. Attractive orange and gold. Purity-C.G. The best pure white.

Royal Purple -D.F. Rich purple. Mixed Colors.

Prices-1/4 oz., 30c; oz., \$1.00; 1/4 lb., \$3.50.

LILLIPUT OR POMPON ZINNIAS

Small, very double, ball like flowers on long stems. Plants $2\frac{1}{2}$ ft. tall.

Black Ruby Rosebud Valencia-Orange Canary Gem Salmon Gem White Gem Purple Gem Scarlet Gem

Prices of Above-1/4 oz., 30c; oz., 90c; 1/4 lb., \$2.75.

Mixed-1/4 oz., 25c; oz., 75c; 1/4 lb., \$2.25.

CUT AND COME AGAIN ZINNIAS

Double, perfectly formed flowers of medium size on long, strong stems. Produces a continuous succession of cut flowers throughout the summer. Grows 2 to 3 ft. high.

Snowball-White Crimson-Deen Pinkie-Rose Pink Spun Gold-Yellow

Scarlet-Bright Sunrise-Salmon Prices of Above-1/4 oz., 20c; oz., 65c; 1/4 lb., \$2.00.

Mixed-1/4 oz., 15c; oz., 50c; 1/4 lb., \$1.50.

OTHER KINDS OF ZINNIAS

Crown of Gold Postel Tints-Double flowers of good size, pleasing color range, long stems, robust. $\frac{1}{16}$ oz., $\frac{30}{30}$; $\frac{1}{4}$ oz., $\frac{50}{30}$; oz.,

Cupid Mixed-Dwarf, small double flowers, 12 in. tall. $\frac{1}{2}$ oz., 25c; $\frac{1}{2}$ oz., 40c; oz., \$1.25.

Fantasy Mixed-Twisted and curled petals. 1/4 oz., 25c; oz., 85c.

Linearis - Single flowers of golden - orange, striped with lemon yellow. Plants sturdy, 24 in. tall. $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 65c; oz., \$2.00.

Mexicana Hybrids-Small flowers in brilliant color mixture. Splendid bedding plants and have stems enough to make fine bouquets. 1/8 oz., 25c; 1/4 oz., 40c; oz., \$1.25.

Tom Thumb-Dwarf, compact kind, 10 in. high. Many bright colored button-like double flowers. Make good pot plants. 1/8 oz., 30c; 1/4 oz., 50c; oz., \$1.50.

HART & VICK, Inc.—Seeds-Plants-Bulbs

STONE & ELY STS. — ROCHESTER, N. Y. — "The Flower City"

Name		Date	194
R. D. or Street			
Post Office		State	Money Enclosed
Express or Freight O	ffice(If differen	nt than P.O.) Send by Parcel Post, Express or Freight	\$
DO NOT WRITE HE	ERE. Date Rec'd	Shipped	
The Usual Non-Warrs or any other	anty—We, HART & VIC er matter, of any seeds,	OK, give no warranty, express or implied, as to description, bulbs or plants we send out, and will not be responsible	quality, productiveness, for the crop.
ORDER	QUANTITY	NAMES OF ARTICLES WANTED	PRICE
EARLY			
GET YOUR			
BULBS			
IN THE			
GROUND			
AS			
SOON			
AS			
POSSIBLE			
VIGORO			
SPREAD			
ON THE			
GROUND			
AFTER THE			
BULBS ARE			
PLANTED			
MAKES			
LARGER			
FLOWERS			
LONGER			
STEMS			
		Amount carried	over

QUANTITY	NAMES OF ARTICLES WANTED	PR	CE
We w	ill be glad to get the names of your friends and neighbors who have	gardens	

From

HART & VICK, Seedmen STONE AND ELY STS. ROCHESTER 4, N. Y.



CEEDS OF PERENNIAL PLANTS

SEEDS OF	PEKEININIA	L PLANTS
ACHILLEA		LILIUM
Tr. Pkg. Oz.	GIANT PACIFIC HYBRIDS	Tr. Pkg. Oz.
Ptarmica, fl. pl.— "The Pearl"	All seed offered here is grown from Originator's stock seed.	Henryii
ALYSSUM	This new strain of Vetterle and Reinelt is the finest commercial delphinium	Regal Lily .30 \$1.00 Tenuifolium .30
Saxatile Compactum—Low growing yellow. Basket of gold \$.30 \$1.00	in the world. 60% Mildew resistant. Large flowers that do not shatter, in long full spikes on tall, strong stems make this a great florists' flower.	LUPINE Polyphyllus
		Blue-Stately spikes, 3 ft. high. \$.25 \$.75
ANCHUSA	Black Knight—Very dark blue flowers with a dark bee.	White—Pure white, 2 to 3 ft25 .75 New Hybrids Mixed
Italica Dropmore—Grows	Galahad—Clear glistening white, with white bee.	Russell's Famous English Hybrids .45 2.00
6 ft. high\$.15 \$.50	King Arthur-Very dark violet flow-	LOBELIA
Myosotidiflora—Grows 15 in, high .50	ers, white bee. The largest and darkest delphinium we have ever seen.	
ADADIC DOCK CRESS	Round Table Series - New and very	Cardinalis—Fiery scarletTr. pkg., 45c
ARABIS—ROCK CRESS	wonderful color combinations. The result of 300 crosses.	MATRICARIA
Alpina—White flowers, 1 ft. high. \$.35 \$1.35	Prices—Trade pkg., \$1.25; ½ oz., \$2.50; ½ oz., \$4.00.	Tr. Pkg. Oz. Ball Double White—90% double. \$.35 \$6.00 Golden Ball—Golden yellow
ARMERIA		Gorden Dan Gorden yenow50 2.00
Tr. Pkg.	DIANTHIE	HARDY POPPY
Formosa Hybrida\$.50	DIANTHUS Tr. Pkg. Oz.	Tr. Pkg. 1/4 Oz. Oz.
AQUILEGIA—COLUMBINE	Allwoodi Alpinus	Oriental Orange Scarlet
Tr. Pkg. ¼ Oz. Oz.	Plumarius fl. pl.—Double	IOTIANIE BARRY (N. II. I.)
Coerulea-Blue and white \$.50 \$.75 \$2.50	½ oz., 65c .40 2.00	ICELAND POPPY (Nudicaule)
Crimson Star—Crimson	DIGITALIS OR FOXGLOVE	White, Orange. All Colors Mixed. Tr. pkg. 45c; ¼ oz., 75c; oz., \$2.25.
Mrs. Scott Elliott's Hyb50 .95 3.50 Single Flowered Mixed15 .25 .60	Gloxiniaeflora—Purple, rose, white and Monstrosa mixed. ½ oz., 25c; ¼ oz., 50c; oz., \$1.65.	PYRETHRUM
CAMPANULA OR BELLFLOWER	GAILLARDIA	Roseum Hybridum—Single and double flowers. Mixed colors. Tr. pkg., 50c; 1/4 oz., \$1.00;
Tr. Pkg. Oz.	Tr. Pkg. Oz. Burgundy—New coppery scarlet. \$.45 \$2.00	oz., \$3.50.
Calycanthema—Biennial	Grandiflora Superba	SALVIA
Dark Blue, Light Blue,	The Dazzler—Red, orange tip35 1.75	Tr. Pkg. ¼ Oz. Oz.
White, Rose	GEUM	Farinacea, Blue Bedder — Extra large, deep blue
Mixed	Lady Stratheden—Double yellow. \$.40 \$2.50	flowers. Plants 2 ft. high.
Dark Blue, Light Blue, Rose,	Mrs. Bradshaw—Orange	Fine for cutting. Tender perennial
White \$.25 \$.75	GYPSOPHILA	
Mixed	Double Snow-White—Early flowering and much	SCABIOSA
CHEIRANTHUS	better than the older variety. Tr. pkg., 50c; $\frac{1}{4}$ oz., \$1.25; oz., \$4.00.	Caucasica—Lilac \$.35 \$.85 \$2.50 Caucasica—Isaac House .45 1.00 3.00
Allioni-Siberian Wallflower-	Pacifica-Pink. Tr. pkg., 45c; ¼ oz., 75c.	SHASTA DAISY
Bright orange, 15 in, high \$.20 \$.50	Paniculata—Mist-like flowers used in bouquets and for drying. Tr. pkg., 15c; oz., 40c.	Conqueror—Giant white \$.25 \$.40 \$1.25
COREOPSIS	HEUCHERA-CORAL BELL	STATICE
Double Sunburst—Double yellow. \$.35 \$1.00	Sanguinea Spitfire-Large rich scarlet flowers	Tr. Pkg. Oz. Latifolia—Purple flowers \$.30 \$1.25
Grandiflora Lanceolata	in July-Aug., long stems, dwarf, compact plant. Tr. pkg., \$1.00.	
Mayfield Giant-Very large single .25 .75		SWEET WILLIAM
	HOLLYHOCK—CHATER'S STRAIN	Double Holborn Glory \$.25 \$1.00
DELPHINIUM	Double Maroon Double Scarlet Double Newport Pink Double White Double Rose Double Yellow	Double Pink Beauty .25 1.00 Double Scarlet Beauty .25 1.00 Double White Giant—Very large .25 1.00
Belladonna Improved (Waller-Franklin Spe-	Double Rose Double Yellow Double Salmon	Double Mixed
cial Strain)—Light blue, large flowers. Very strong growing. Finest strain on the mar-	Price of Above—Tr. pkg., 30c; 1/4 oz., 50c; oz., \$1.50.	TRITOMA
ket. ½ oz., 85c; ¼ oz., \$1.50; oz., \$4.50.	Double Mixed Colors-Tr. pkg., 25c; 1/4 oz.,	Giant Hybrids
Bellamosum Improved (Waller-Franklin Special Strain)—Large, deep blue flowers. White		VERONICA
Bellamosum Improved (Waller—Franklin Special Strain)—Large, deep blue flowers. White bee. ½ oz., 85c; ¼ oz., \$1.50; oz., \$4.50. Blackmore & Langdon Hybrids—World famous	Double Mixed Colors—Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25. Single Mixed Colors—¼ oz., 15c; oz., 50c.	VERONICA Spicata —Bright blue¼ oz., 50c \$.35 \$1.75
Bellamosum Improved (Waller—Franklin Special Strain)—Large, deep blue flowers. White bee. ½ oz., 85c; ¼ oz., \$1.50; oz., \$4.50.	Double Mixed Colors—Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.	VERONICA

Sempervirens-White ... 1/4 oz., 80c .50 2.50

LINUM or HARDY FLAX

Gold Medal Hybrids-A very good mixture. Tr.

Hart & Vick's Exhibition Mixture-A splendid

large double flowered mixture of all shades

and colors of Delphinium. Trade pkg., 65c;

pkg., 30c; 1/4 oz., 85c; oz., \$2.75.

16 oz., \$1.50; 1/4 oz., \$2.50; oz., \$7.50.

Lutea Splendens . .

Chantreyland-Apricot

Cornuta Hybrids 1/4 oz., 75c

White Perfection 1/4 oz., 65c

.35

.35 \$2.75



Banner-Open top galvanized tank. 4 gal. capacity. 2 ft. extension, 28 in. hose, automatic nozzle. \$7.85.

Lightning - Armeo zinegrip steel, open-top, 3 1/2 gal., 2 ft. extension, 23 in. hose, automatic nozzle. \$5.95.

UTK No. 10G - One quart, heavy tin, twin brass nozzles, continuous spray. \$1.25.

Dustmaster-Capacity 25 oz. Heavy sheet tin. 20 in. pump, glass dust jar, 19 in. tube and non-clog nozzle. A good duster for \$1.45.

INSECTICIDES AND FUNGICIDES

All Prices Ouoted F.O.B. Rochester, N. Y.

Arsenate of Lead (Powdered)—Standard for the control of chewing insects. Lb., 35c; 4 lbs., 75c.

Black Leaf 40-For aphids, thrip and red spider. Used to rid poultry of lice. Oz., 35c; 5 oz., \$1.05; lb., \$2.45; 2 lbs., \$3.60; 5 lbs., \$6.75.

Bordeaux Mixture (Powder)-Prevents and cures fungus on plants and trees. Lb., 35c; 5 lbs., 75c.

Cyanogas (A) Dust-Kills rats, moles, woodchucks, etc. Lb., 75c: 5 lbs., \$3.00.

Fish Oil Soap—Used for controlling sucking insects and lice on plants and trees. ½ pt., 35c; pint, 65c.

Go-West-A bait that kills sow bugs, snails, cut worms in the greenhouse and garden. Pound covers 400 sq. ft. 60c.

Grafting Wax—¼ lb., 20c; ½ lb., 30c; lb., 55c; 5 lbs. or more at 48c per lb.

Grape and Rose Dust-Controls fungus diseases, mildew and rust. Lb., 35c; 5 lbs., \$1.25.

Lime Sulphur (Powder)—Dormant spray for scale and fungus. Lb., 35c; 5 lbs., \$1.45.

Nicofume Powder, Pressure Fumigator-Pound fumigates 2,500 cu. ft. of greenhouse space. ½ lb. tin, 45c; lb., 75c; 12 half lb. tins, \$4.45; 12 one lb. tins, \$7.40.

No-Crow—Keeps crows and pheasants away from corn. ½ pt. treats 1 bu. seed. ½ pt., 60c; pt., \$1.00; qt., \$1.75.

Para-Scalecide-Liquid treatment for peach borer. Safe to use on trees of all ages. Simple, effective, inexpensive. Qt., 85c; gal. \$2.20; 5 gal., \$7.05.

Scalecide—Dormant spray for fruit and ornamental trees, shrubs. Controls scales, aphis, red mite, gall of evergreens. Dilute 1 to 15. Qt., 75c; gal., \$1.75; 5 gals., \$6.35; 10 gals., \$10.90.

Sulphur (**Powdered**)—For mildew on plants. Lb., 15c; 5 lbs., 65c; 10 lbs., \$1.00; 25 lbs., \$2.25.

Tartar Emetic-Controls thrip on gladiolus and roses. lb. of Tartar Emetic plus 4 lbs. brown sugar makes 25 gal. of spray. ¼ lb., 40c; lb., \$1.25.

Tobacco Dust for Dusting-Lb., 15c; 5 lbs., 50c; 25 lbs.,

Tree Tanglefoot—Sticky compound for banding trees. 6 oz. tin, 45c; case of 2 doz., \$7.20; lb., 80c; case of 2 doz., \$12.80; 5 lbs., \$3.75; case of 6 for \$16.90; 10 lbs., \$7.00; case of 4 for \$21.00.

Volck, Nursery and Garden Spray-Controls scale on evergreens, aphids, mealy bug, red spider. Non-poisonous easy to use, makes foliage glossy. 4 oz. bottle, 25c; 16 ozs., 50c; 1/2 gal., \$1.25.

Yellow Cuprocide-Yellow Copper Oxide spray. 3 lb. bag,

SPRAYERS NOW YOU CAN GET VIGORO FOR LAWNS AND FLOWERS

These prices are for wholesale buyers only. Golf courses, schools, florists, landscape gardeners, commercial vegetable growers, nurserymen, public institutions.

																				\$3.25		
50	0 t	0	1,	0.0	0	1	b	S.									 			3.09	per	100
1.00	0 t	0	2.	00	0	1	b	S.					į.							2.99	per	100
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2 to	n t	0	5	to	n															2.79	per	100
																				2.73		

Prices-F.O.B. our store or railroad freight car, and subject to change without notice.

HYPONEX PLANT FOOD

A complete food for seedlings, cuttings and all pot plants. Clean, odorless, will not spoil. One pound makes 100 gallons. Grows plants in soil, sand or water. Contains Vitamin B₁. Lb., \$1.00; 10 lbs., \$8.09; 25 lbs., \$15.00.

WOODEN LABELS

Siz	ze	Width	Packed	Price per 1000
4	in. Painted	5% in.	1000	\$ 2.55
5	in. Painted	5% in.	1000	2.75
6	in. Painted	5% in.	1000	3.15
8	in. Painted	% in.	-250	6.80
10	in. Painted	7/8 in.	250	8.20
12	in. Painted	1 1/8 in.	100	12.60

Iron Wired Tree Labels-31/2 in. long, packed 1,000 to box, \$3.15. Painted on one side.

DUBAY SEED DISINFECTANTS

Semesan-For vegetable and flower-seeds and bulbs. Increases germination; makes stronger, earlier-bearing plants; controls damping-off of seedlings. ½ oz., 10c; 2 oz., 40c; lb., \$2.50; 5 lbs., \$11.40.

Semesan Bel. For seed potatoes-Effective control for seab, rhizoctonia and black-leg. 1 lb. treats 70 to 80 bu. of seed. 2 oz., 30c; lb., \$1.65; 4 lbs., \$5.70.

Semesan, Jr. For field and sweet corn seed-Protects from rotting on cold, wet soil; reduces root and stalk-rots. Use 2 ozs. per bu. of seed. 1½ oz., 15c; 12 oz., \$5.60; 6¼ lb.

Thiosan-Controls snow mould, dollar spot, brown patch on turf. 1 lb. covers 6,000 sq. ft. 8 oz., 80c; 5 lbs., \$6.45; 25 lbs., \$30.00.

HORTICULTURAL CHEMICALS

Hormodin - Hormodin is Indolebutyric Acid in diluted strength. Makes plants root easier, mature earlier, flower sooner. Dip in water and then in the powder. One ounce treats about 2,500 cuttings.

Powder No. 1—The general purpose powder designed for the home gardener or commercial florist who propagates popular varieties such as roses, carnations, poinsettias, shrubs, greenhouse plants. 1%-oz. tin, 50c; lb., \$3.00.

Powder No. 2-For woody and semi-woody types. 13/4 ozs., 75c; lb., \$4.50.

Powder No. 3—For resistant species, including evergreens and leafless cuttings. 1-oz. tin, \$1.00; ½-1b. tin, \$4.50. Send for leaflet.

Combination Package-For the amateur gardener, and commercial grower who propagates many types of cut-tings in small quantities. Contains a supply of all three Hormodin Powders that is enough to treat hundreds of cuttings. Complete directions with each package. 75c.

Rootone-A hormone dust for better rooting of cuttings, slips, bulbs, seeds. Greatly increases yield of many vegetables. ¼-oz. pkg. treats 400 cuttings, 25c; 2-oz. jar treats 3,000 cuttings, \$1.00; 1-lb. tin treats 30,000 cuttings, \$5.00.

Transplantone-Applied in solution to shrubs and trees, when they are transplanted, makes them "take hold" more quickly, ½ oz., 25c (makes 15 gals. solution); 3 ozs., \$1.00; lb., \$4.00.